

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$ --- Marginal Cost of Losses --- Marginal Cost of Congestion

Generator Prices Date: 07/31/2000

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1 24138	32.16 2.09 -11.57	22.20 1.78 -3.98	35.52 0.92 -25.22	46.27 1.21 -32.70	58.46 1.04 -46.53	51.62 0.92 -41.36	43.13 1.20 -31.21	58.84 2.51 -34.64	63.50 4.00 -23.76	74.46 3.00 -45.72	86.44 4.44 -44.77	70.97 5.06 -24.94	49.83 5.53 -1.30	48.91 5.60 -0.55	48.41 5.13 -5.26	241.12 -4.68 -281.85	79.12 1.19 -66.04	60.92 1.41 -45.52	48.47 2.11 -25.27	43.14 2.83 -13.86	40.56 3.58 -5.98	34.34 3.29 -2.63	23.59 1.81 -5.64	20.80 1.95 0.00
74TH STREET_GT_1 24260	32.17 2.10 -11.57	22.21 1.79 -3.98	35.53 0.93 -25.22	46.28 1.22 -32.71	58.46 1.04 -46.54	51.63 0.92 -41.36	43.14 1.21 -31.22	58.85 2.52 -34.64	63.48 3.98 -23.76	74.44 2.98 -45.72	86.41 4.41 -44.78	70.93 5.02 -24.95	49.79 5.49 -1.30	48.87 5.57 -0.55	48.38 5.10 -5.26	241.15 -4.65 -281.85	79.10 1.17 -66.04	60.90 1.39 -45.52	48.44 2.08 -25.27	43.12 2.80 -13.86	40.54 3.56 -5.98	34.33 3.28 -2.64	23.59 1.81 -5.64	20.81 1.95 0.00
74TH STREET_GT_2 24261	32.17 2.10 -11.57	22.21 1.79 -3.98	35.53 0.93 -25.22	46.28 1.22 -32.71	58.46 1.04 -46.54	51.63 0.92 -41.36	43.14 1.21 -31.22	58.85 2.52 -34.64	63.48 3.98 -23.76	74.44 2.98 -45.72	86.41 4.41 -44.78	70.93 5.02 -24.95	49.79 5.49 -1.30	48.87 5.57 -0.55	48.38 5.10 -5.26	241.15 -4.65 -281.85	79.10 1.17 -66.04	60.90 1.39 -45.52	48.44 2.08 -25.27	43.12 2.80 -13.86	40.54 3.56 -5.98	34.33 3.28 -2.64	23.59 1.81 -5.64	20.81 1.95 0.00
ADK HUDSON___FALLS 24011	34.25 0.73 -15.01	22.21 0.61 -5.17	42.51 0.40 -32.72	55.43 0.63 -42.44	71.86 0.59 -60.38	63.52 0.50 -53.67	51.85 0.62 -40.51	67.83 1.20 -44.95	68.05 2.05 -30.26	85.37 1.40 -58.23	96.71 2.06 -57.43	74.62 1.86 -31.80	46.17 1.51 -1.66	44.67 1.22 -0.71	45.58 0.86 -6.70	-10.39 -0.68 -26.34	18.23 0.17 -6.18	18.41 0.15 -4.26	23.78 0.32 -2.37	28.55 0.79 -1.30	37.55 1.35 -5.20	32.80 1.03 -3.36	23.75 0.43 -7.18	19.48 0.62 0.00
ADK RESOURCE___RCVRY 23798	34.25 0.73 -15.01	22.21 0.61 -5.17	42.51 0.40 -32.72	55.43 0.63 -42.44	71.86 0.59 -60.38	63.52 0.50 -53.67	51.85 0.62 -40.51	67.83 1.20 -44.95	68.05 2.05 -30.26	85.37 1.40 -58.23	96.71 2.06 -57.43	74.62 1.86 -31.80	46.17 1.51 -1.66	44.67 1.22 -0.71	45.58 0.86 -6.70	-10.39 -0.68 -26.34	18.23 0.17 -6.18	18.41 0.15 -4.26	23.78 0.32 -2.37	28.55 0.79 -1.30	37.55 1.35 -5.20	32.80 1.03 -3.36	23.75 0.43 -7.18	19.48 0.62 0.00
ADK S GLENS___FALLS 24028	34.25 0.73 -15.01	22.21 0.61 -5.17	42.51 0.40 -32.72	55.43 0.63 -42.44	71.86 0.59 -60.38	63.52 0.50 -53.67	51.85 0.62 -40.51	67.83 1.20 -44.95	68.05 2.05 -30.26	85.37 1.40 -58.23	96.71 2.06 -57.43	74.62 1.86 -31.80	46.17 1.51 -1.66	44.67 1.22 -0.71	45.58 0.86 -6.70	-10.39 -0.68 -26.34	18.23 0.17 -6.18	18.41 0.15 -4.26	23.78 0.32 -2.37	28.55 0.79 -1.30	37.55 1.35 -5.20	32.80 1.03 -3.36	23.75 0.43 -7.18	19.48 0.62 0.00
ADK_NYS___DAM 23527	33.92 0.72 -14.69	22.07 0.58 -5.06	41.90 0.49 -32.03	54.67 0.77 -41.54	70.64 0.65 -59.10	62.40 0.51 -52.54	50.87 0.51 -39.65	66.68 1.00 -44.00	66.97 1.50 -29.74	84.03 1.06 -57.22	95.13 1.48 -56.42	73.57 1.36 -31.24	45.83 1.20 -1.63	44.58 1.14 -0.69	45.40 0.79 -6.58	-10.35 -0.62 -26.32	18.10 0.08 -6.13	18.18 -0.04 -4.22	23.57 0.14 -2.35	28.13 0.39 -1.29	36.64 0.52 -5.11	32.25 0.54 -3.30	23.52 0.32 -7.05	19.56 0.70 0.00
ALBANY___1 23571	33.85 0.70 -14.64	22.08 0.61 -5.04	41.72 0.42 -31.92	54.36 0.60 -41.40	70.33 0.54 -58.90	62.11 0.41 -52.36	50.63 0.39 -39.51	66.33 0.79 -43.85	66.75 1.31 -29.71	83.83 0.92 -57.16	94.90 1.32 -56.35	73.29 1.11 -31.21	45.40 0.77 -1.63	44.28 0.84 -0.69	45.22 0.62 -6.58	-29.48 -0.53 -7.10	13.65 0.10 -1.66	15.22 0.07 -1.15	21.89 0.17 -0.64	27.17 0.37 -0.35	36.53 0.56 -4.97	32.07 0.36 -3.29	23.37 0.18 -7.05	19.14 0.28 0.00
ALBANY___2 23572	33.85 0.70 -14.64	22.08 0.61 -5.04	41.72 0.42 -31.92	54.36 0.60 -41.40	70.33 0.54 -58.90	62.11 0.41 -52.36	50.63 0.39 -39.51	66.33 0.79 -43.85	66.75 1.31 -29.71	83.83 0.92 -57.16	94.90 1.32 -56.35	73.29 1.11 -31.21	45.40 0.77 -1.63	44.28 0.84 -0.69	45.22 0.62 -6.58	-29.48 -0.53 -7.10	13.65 0.10 -1.66	15.22 0.07 -1.15	21.89 0.17 -0.64	27.17 0.37 -0.35	36.53 0.56 -4.97	32.07 0.36 -3.29	23.37 0.18 -7.05	19.14 0.28 0.00

ALBANY___3	33.85	22.08	41.72	54.36	70.33	62.11	50.63	66.33	66.75	83.83	94.90	73.29	45.40	44.28	45.22	-29.48	13.65	15.22	21.89	27.17	36.53	32.07	23.37	19.14
23573	0.70	0.61	0.42	0.60	0.54	0.41	0.39	0.79	1.31	0.92	1.32	1.11	0.77	0.84	0.62	-0.53	0.10	0.07	0.17	0.37	0.56	0.36	0.18	0.28
	-14.64	-5.04	-31.92	-41.40	-58.90	-52.36	-39.51	-43.85	-29.71	-57.16	-56.35	-31.21	-1.63	-0.69	-6.58	-7.10	-1.66	-1.15	-0.64	-0.35	-4.97	-3.29	-7.05	0.00
ALBANY___4	33.85	22.08	41.72	54.36	70.33	62.11	50.63	66.33	66.75	83.83	94.90	73.29	45.40	44.28	45.22	-29.48	13.65	15.22	21.89	27.17	36.53	32.07	23.37	19.14
23574	0.70	0.61	0.42	0.60	0.54	0.41	0.39	0.79	1.31	0.92	1.32	1.11	0.77	0.84	0.62	-0.53	0.10	0.07	0.17	0.37	0.56	0.36	0.18	0.28
	-14.64	-5.04	-31.92	-41.40	-58.90	-52.36	-39.51	-43.85	-29.71	-57.16	-56.35	-31.21	-1.63	-0.69	-6.58	-7.10	-1.66	-1.15	-0.64	-0.35	-4.97	-3.29	-7.05	0.00
ALLEGHENY___COGEN	20.04	16.75	13.42	17.59	18.50	16.14	15.81	27.27	39.44	33.25	40.68	47.39	45.50	45.11	40.56	-33.14	13.09	14.81	21.55	26.70	28.60	25.11	14.70	16.59
23514	-0.41	-0.34	-0.18	-0.25	-0.18	-0.13	-0.14	-0.23	-0.27	-0.14	1.73	2.28	2.25	2.26	1.58	-1.29	0.14	0.08	0.05	0.02	-2.94	-3.60	-2.08	-2.27
	-1.94	-0.67	-4.23	-5.48	-7.79	-6.92	-5.23	-5.81	-3.97	-7.65	-1.72	-4.14	-0.24	-0.10	-0.96	-4.20	-1.07	-0.75	-0.41	-0.23	-0.54	-0.30	-0.63	0.00
AMERICAN_REF_FUEL	19.71	16.65	13.00	17.00	17.70	15.39	15.13	26.07	36.96	30.79	33.81	41.16	40.39	39.84	36.22	-29.74	12.47	14.49	21.09	25.63	29.69	27.01	16.20	18.22
24010	-0.56	-0.38	-0.22	-0.35	-0.28	-0.27	-0.35	-0.89	-2.36	-1.87	-2.87	-2.90	-2.80	-2.98	-2.55	2.23	-0.25	-0.08	-0.31	-1.00	-1.89	-1.77	-0.74	-0.64
	-1.76	-0.61	-3.84	-4.98	-7.09	-6.31	-4.76	-5.27	-3.59	-6.91	0.55	-3.10	-0.19	-0.08	-0.76	-4.09	-0.84	-0.57	-0.32	-0.18	-0.59	-0.37	-0.80	0.00
AMERICAN___BRASS	19.72	16.66	13.03	17.04	17.75	15.44	15.16	26.11	36.99	30.84	33.86	41.18	40.39	39.85	36.23	-29.74	12.49	14.50	21.09	25.63	29.70	27.01	16.20	18.22
23903	-0.56	-0.38	-0.22	-0.35	-0.28	-0.27	-0.35	-0.89	-2.36	-1.87	-2.87	-2.90	-2.80	-2.98	-2.55	2.23	-0.25	-0.08	-0.31	-1.00	-1.89	-1.77	-0.74	-0.64
	-1.78	-0.61	-3.87	-5.02	-7.14	-6.36	-4.79	-5.31	-3.62	-6.96	0.50	-3.12	-0.19	-0.08	-0.76	-4.09	-0.85	-0.58	-0.32	-0.18	-0.59	-0.37	-0.80	0.00
ARTHUR_KILL_GT_1	32.16	22.20	35.51	46.26	58.44	51.61	43.13	58.80	63.25	74.23	86.10	70.61	49.45	48.54	48.10	241.41	79.00	60.78	48.25	42.91	40.40	34.27	23.58	20.78
23520	2.09	1.78	0.92	1.19	1.01	0.90	1.20	2.47	3.75	2.76	4.11	4.70	5.14	5.24	4.82	-4.39	1.07	1.27	1.89	2.60	3.42	3.23	1.80	1.92
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
ARTHUR_KILL_2	32.16	22.20	35.51	46.26	58.44	51.61	43.13	58.80	63.25	74.23	86.10	70.61	49.45	48.54	48.10	241.41	79.00	60.78	48.25	42.91	40.40	34.27	23.58	20.78
23512	2.09	1.78	0.92	1.19	1.01	0.90	1.20	2.47	3.75	2.76	4.11	4.70	5.14	5.24	4.82	-4.39	1.07	1.27	1.89	2.60	3.42	3.23	1.80	1.92
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
ARTHUR_KILL_3	32.15	22.18	35.51	46.25	58.43	51.61	43.12	58.80	63.35	74.31	86.21	70.72	49.61	48.72	48.27	241.25	79.04	60.83	48.35	43.00	40.41	34.22	23.52	20.72
23513	2.08	1.77	0.91	1.18	1.01	0.90	1.18	2.47	3.86	2.85	4.21	4.81	5.31	5.41	4.99	-4.55	1.11	1.32	1.99	2.69	3.43	3.17	1.74	1.86
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
ASHOKAN___	32.18	21.76	37.21	48.50	61.88	54.64	45.15	60.55	63.56	76.63	88.02	70.56	47.23	46.12	46.11	70.45	37.93	32.30	32.03	33.42	38.03	33.07	23.24	19.97
23654	1.18	1.03	0.59	0.80	0.71	0.60	0.71	1.44	2.24	1.65	2.44	2.71	2.82	2.77	2.42	-2.21	0.64	0.80	1.23	1.63	2.00	1.82	1.02	1.12
	-12.50	-4.30	-27.24	-35.34	-50.27	-44.69	-33.72	-37.43	-25.59	-49.23	-48.35	-26.88	-1.41	-0.60	-5.67	-108.70	-25.41	-17.51	-9.72	-5.33	-5.03	-2.84	-6.07	0.00
ASTORIA 5-9___	32.77	22.82	35.84	46.68	58.79	51.93	43.57	59.74	64.69	75.37	87.77	72.45	51.39	50.51	49.85	239.78	79.39	61.24	49.00	43.79	41.33	35.00	23.94	21.30
23662	2.70	2.41	1.25	1.61	1.37	1.22	1.64	3.41	5.19	3.90	5.77	6.54	7.08	7.21	6.57	-6.03	1.46	1.73	2.64	3.48	4.35	3.95	2.16	2.44
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
ASTORIA GT2___	32.77	22.82	35.84	46.68	58.79	51.93	43.57	59.74	64.69	75.37	87.77	72.45	51.39	50.51	49.85	239.78	79.36	61.22	49.00	43.79	41.33	35.00	23.94	21.30
23536	2.70	2.41	1.25	1.61	1.37	1.22	1.63	3.41	5.19	3.90	5.77	6.54	7.08	7.20	6.57	-6.02	1.44	1.71	2.64	3.48	4.35	3.95	2.16	2.44
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
ASTORIA GT3___	32.77	22.82	35.84	46.68	58.79	51.93	43.57	59.74	64.69	75.37	87.77	72.45	51.39	50.51	49.85	239.78	79.36	61.22	49.00	43.79	41.33	35.00	23.94	21.30
	2.70	2.41	1.25	1.61	1.37	1.22	1.63	3.41	5.19	3.90	5.77	6.54	7.08	7.20	6.57	-6.02	1.44	1.71	2.64	3.48	4.35	3.95	2.16	2.44

23731	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
ASTORIA GT4	32.77	22.82	35.84	46.68	58.79	51.93	43.57	59.74	64.69	75.37	87.77	72.45	51.39	50.51	49.85	239.78	79.36	61.22	49.00	43.79	41.33	35.00	23.94	21.30
23727	2.70	2.41	1.25	1.61	1.37	1.22	1.63	3.41	5.19	3.90	5.77	6.54	7.08	7.20	6.57	-6.02	1.44	1.71	2.64	3.48	4.35	3.95	2.16	2.44
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
ASTORIA_GT2_1	32.77	22.82	35.84	46.68	58.79	51.93	43.57	59.74	64.69	75.37	87.77	72.45	51.39	50.51	49.85	239.78	79.36	61.22	49.00	43.79	41.33	35.00	23.94	21.30
24094	2.70	2.41	1.25	1.61	1.37	1.22	1.63	3.41	5.19	3.90	5.77	6.54	7.08	7.20	6.57	-6.02	1.44	1.71	2.64	3.48	4.35	3.95	2.16	2.44
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
ASTORIA_GT2_2	32.77	22.82	35.84	46.68	58.79	51.93	43.57	59.74	64.69	75.37	87.77	72.45	51.39	50.51	49.85	239.78	79.36	61.22	49.00	43.79	41.33	35.00	23.94	21.30
24095	2.70	2.41	1.25	1.61	1.37	1.22	1.63	3.41	5.19	3.90	5.77	6.54	7.08	7.20	6.57	-6.02	1.44	1.71	2.64	3.48	4.35	3.95	2.16	2.44
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
ASTORIA_GT2_3	32.77	22.82	35.84	46.68	58.79	51.93	43.57	59.74	64.69	75.37	87.77	72.45	51.39	50.51	49.85	239.78	79.36	61.22	49.00	43.79	41.33	35.00	23.94	21.30
24096	2.70	2.41	1.25	1.61	1.37	1.22	1.63	3.41	5.19	3.90	5.77	6.54	7.08	7.20	6.57	-6.02	1.44	1.71	2.64	3.48	4.35	3.95	2.16	2.44
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
ASTORIA_GT2_4	32.77	22.82	35.84	46.68	58.79	51.93	43.57	59.74	64.69	75.37	87.77	72.45	51.39	50.51	49.85	239.78	79.36	61.22	49.00	43.79	41.33	35.00	23.94	21.30
24097	2.70	2.41	1.25	1.61	1.37	1.22	1.63	3.41	5.19	3.90	5.77	6.54	7.08	7.20	6.57	-6.02	1.44	1.71	2.64	3.48	4.35	3.95	2.16	2.44
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
ASTORIA_GT3_1	32.77	22.82	35.84	46.68	58.79	51.93	43.57	59.74	64.69	75.37	87.77	72.45	51.39	50.51	49.85	239.78	79.36	61.22	49.00	43.79	41.33	35.00	23.94	21.30
24098	2.70	2.41	1.25	1.61	1.37	1.22	1.63	3.41	5.19	3.90	5.77	6.54	7.08	7.20	6.57	-6.02	1.44	1.71	2.64	3.48	4.35	3.95	2.16	2.44
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
ASTORIA_GT3_2	32.77	22.82	35.84	46.68	58.79	51.93	43.57	59.74	64.69	75.37	87.77	72.45	51.39	50.51	49.85	239.78	79.36	61.22	49.00	43.79	41.33	35.00	23.94	21.30
24099	2.70	2.41	1.25	1.61	1.37	1.22	1.63	3.41	5.19	3.90	5.77	6.54	7.08	7.20	6.57	-6.02	1.44	1.71	2.64	3.48	4.35	3.95	2.16	2.44
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
ASTORIA_GT3_3	32.77	22.82	35.84	46.68	58.79	51.93	43.57	59.74	64.69	75.37	87.77	72.45	51.39	50.51	49.85	239.78	79.36	61.22	49.00	43.79	41.33	35.00	23.94	21.30
24100	2.70	2.41	1.25	1.61	1.37	1.22	1.63	3.41	5.19	3.90	5.77	6.54	7.08	7.20	6.57	-6.02	1.44	1.71	2.64	3.48	4.35	3.95	2.16	2.44
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
ASTORIA_GT3_4	32.77	22.82	35.84	46.68	58.79	51.93	43.57	59.74	64.69	75.37	87.77	72.45	51.39	50.51	49.85	239.78	79.36	61.22	49.00	43.79	41.33	35.00	23.94	21.30
24101	2.70	2.41	1.25	1.61	1.37	1.22	1.63	3.41	5.19	3.90	5.77	6.54	7.08	7.20	6.57	-6.02	1.44	1.71	2.64	3.48	4.35	3.95	2.16	2.44
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
ASTORIA_GT4_1	32.77	22.82	35.84	46.68	58.79	51.93	43.57	59.74	64.69	75.37	87.77	72.45	51.39	50.51	49.85	239.78	79.36	61.22	49.00	43.79	41.33	35.00	23.94	21.30
24102	2.70	2.41	1.25	1.61	1.37	1.22	1.63	3.41	5.19	3.90	5.77	6.54	7.08	7.20	6.57	-6.02	1.44	1.71	2.64	3.48	4.35	3.95	2.16	2.44
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
ASTORIA_GT4_2	32.77	22.82	35.84	46.68	58.79	51.93	43.57	59.74	64.69	75.37	87.77	72.45	51.39	50.51	49.85	239.78	79.36	61.22	49.00	43.79	41.33	35.00	23.94	21.30
24103	2.70	2.41	1.25	1.61	1.37	1.22	1.63	3.41	5.19	3.90	5.77	6.54	7.08	7.20	6.57	-6.02	1.44	1.71	2.64	3.48	4.35	3.95	2.16	2.44
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00

ASTORIA_GT4_3	32.77	22.82	35.84	46.68	58.79	51.93	43.57	59.74	64.69	75.37	87.77	72.45	51.39	50.51	49.85	239.78	79.36	61.22	49.00	43.79	41.33	35.00	23.94	21.30
24104	2.70	2.41	1.25	1.61	1.37	1.22	1.63	3.41	5.19	3.90	5.77	6.54	7.08	7.20	6.57	-6.02	1.44	1.71	2.64	3.48	4.35	3.95	2.16	2.44
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
ASTORIA_GT4_4	32.77	22.82	35.84	46.68	58.79	51.93	43.57	59.74	64.69	75.37	87.77	72.45	51.39	50.51	49.85	239.78	79.36	61.22	49.00	43.79	41.33	35.00	23.94	21.30
24105	2.70	2.41	1.25	1.61	1.37	1.22	1.63	3.41	5.19	3.90	5.77	6.54	7.08	7.20	6.57	-6.02	1.44	1.71	2.64	3.48	4.35	3.95	2.16	2.44
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
ASTORIA_GT_1	32.48	22.49	35.68	46.47	58.62	51.77	43.34	59.27	64.05	74.86	87.00	71.57	50.46	49.59	49.03	240.54	79.21	61.03	48.66	43.41	40.91	34.65	23.77	21.05
23523	2.41	2.08	1.08	1.40	1.20	1.06	1.40	2.94	4.56	3.40	5.00	5.66	6.16	6.29	5.75	-5.27	1.28	1.52	2.30	3.10	3.93	3.60	1.99	2.19
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
ASTORIA_GT_10	32.48	22.49	35.68	46.47	58.62	51.77	43.34	59.27	64.05	74.86	87.00	71.57	50.46	49.59	49.03	240.54	79.21	61.03	48.66	43.41	40.91	34.65	23.77	21.05
24110	2.41	2.08	1.08	1.40	1.20	1.06	1.40	2.94	4.56	3.40	5.00	5.66	6.16	6.29	5.75	-5.27	1.28	1.52	2.30	3.10	3.93	3.60	1.99	2.19
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
ASTORIA_GT_11	32.48	22.49	35.68	46.47	58.62	51.77	43.34	59.27	64.05	74.86	87.00	71.57	50.46	49.59	49.03	240.54	79.21	61.03	48.66	43.41	40.91	34.65	23.77	21.05
24225	2.41	2.08	1.08	1.40	1.20	1.06	1.40	2.94	4.56	3.40	5.00	5.66	6.16	6.29	5.75	-5.27	1.28	1.52	2.30	3.10	3.93	3.60	1.99	2.19
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
ASTORIA_GT_12	32.48	22.49	35.68	46.47	58.62	51.77	43.34	59.27	64.05	74.86	87.00	71.57	50.46	49.59	49.03	240.54	79.21	61.03	48.66	43.41	40.91	34.65	23.77	21.05
24226	2.41	2.08	1.08	1.40	1.20	1.06	1.40	2.94	4.56	3.40	5.00	5.66	6.16	6.29	5.75	-5.27	1.28	1.52	2.30	3.10	3.93	3.60	1.99	2.19
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
ASTORIA_GT_13	32.48	22.49	35.68	46.47	58.62	51.77	43.34	59.27	64.05	74.86	87.00	71.57	50.46	49.59	49.03	240.54	79.21	61.03	48.66	43.41	40.91	34.65	23.77	21.05
24227	2.41	2.08	1.08	1.40	1.20	1.06	1.40	2.94	4.56	3.40	5.00	5.66	6.16	6.29	5.75	-5.27	1.28	1.52	2.30	3.10	3.93	3.60	1.99	2.19
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
ASTORIA_GT_5	32.77	22.82	35.84	46.68	58.79	51.93	43.57	59.74	64.69	75.37	87.77	72.45	51.39	50.51	49.85	239.78	79.39	61.24	49.00	43.79	41.33	35.00	23.94	21.30
24106	2.70	2.41	1.25	1.61	1.37	1.22	1.64	3.41	5.19	3.90	5.77	6.54	7.08	7.21	6.57	-6.03	1.46	1.73	2.64	3.48	4.35	3.95	2.16	2.44
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
ASTORIA_GT_7	32.77	22.82	35.84	46.68	58.79	51.93	43.57	59.74	64.69	75.37	87.77	72.45	51.39	50.51	49.85	239.78	79.39	61.24	49.00	43.79	41.33	35.00	23.94	21.30
24107	2.70	2.41	1.25	1.61	1.37	1.22	1.64	3.41	5.19	3.90	5.77	6.54	7.08	7.21	6.57	-6.03	1.46	1.73	2.64	3.48	4.35	3.95	2.16	2.44
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
ASTORIA_GT_8	32.77	22.82	35.84	46.68	58.79	51.93	43.57	59.74	64.69	75.37	87.77	72.45	51.39	50.51	49.85	239.78	79.39	61.24	49.00	43.79	41.33	35.00	23.94	21.30
24108	2.70	2.41	1.25	1.61	1.37	1.22	1.64	3.41	5.19	3.90	5.77	6.54	7.08	7.21	6.57	-6.03	1.46	1.73	2.64	3.48	4.35	3.95	2.16	2.44
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
ASTORIA_GT_9	32.77	22.82	35.84	46.68	58.79	51.93	43.57	59.74	64.69	75.37	87.77	72.45	51.39	50.51	49.85	239.78	79.39	61.24	49.00	43.79	41.33	35.00	23.94	21.30
24109	2.70	2.41	1.25	1.61	1.37	1.22	1.64	3.41	5.19	3.90	5.77	6.54	7.08	7.21	6.57	-6.03	1.46	1.73	2.64	3.48	4.35	3.95	2.16	2.44
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
ASTORIA___3	32.65	22.76	35.81	46.64	58.75	51.89	43.53	59.62	64.41	75.14	87.43	72.07	50.99	50.11	49.50	240.11	79.29	61.13	48.83	43.57	41.07	34.77	23.81	21.17
23516	2.58	2.34	1.21	1.57	1.32	1.18	1.59	3.29	4.91	3.67	5.43	6.16	6.68	6.80	6.22	-5.70	1.37	1.62	2.47	3.26	4.09	3.72	2.03	2.31

		-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
ASTORIA__4	23517	32.41	22.43	35.64	46.43	58.58	51.74	43.29	59.15	63.77	74.64	86.67	71.22	50.08	49.21	48.68	240.86	79.12	60.92	48.49	43.19	40.64	34.41	23.63	20.93
		2.34	2.02	1.04	1.36	1.16	1.02	1.36	2.82	4.28	3.17	4.67	5.30	5.77	5.90	5.40	-4.94	1.19	1.41	2.13	2.88	3.66	3.36	1.85	2.07
		-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
ASTORIA__5	23518	32.71	22.76	35.81	46.62	58.74	51.89	43.51	59.60	64.45	75.18	87.50	72.15	51.06	50.18	49.56	240.05	79.32	61.16	48.87	43.63	41.13	34.82	23.86	21.21
		2.64	2.35	1.21	1.55	1.32	1.17	1.58	3.27	4.95	3.72	5.50	6.24	6.76	6.88	6.28	-5.75	1.39	1.65	2.51	3.31	4.15	3.77	2.08	2.35
		-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
ASTRIA 10-13__	23663	32.48	22.49	35.68	46.47	58.62	51.77	43.34	59.27	64.05	74.86	87.00	71.57	50.46	49.59	49.03	240.54	79.21	61.03	48.66	43.41	40.91	34.65	23.77	21.05
		2.41	2.08	1.08	1.40	1.20	1.06	1.40	2.94	4.56	3.40	5.00	5.66	6.16	6.29	5.75	-5.27	1.28	1.52	2.30	3.10	3.93	3.60	1.99	2.19
		-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
BARRETT 1-8__GRP4	24034	32.16	22.24	35.56	46.39	58.60	51.74	43.20	58.80	63.47	80.60	94.58	92.76	92.56	92.43	92.26	243.00	93.89	92.31	92.53	49.70	45.31	48.23	25.48	21.01
		2.08	1.82	0.96	1.31	1.17	1.03	1.26	2.47	3.97	2.97	4.37	5.06	5.66	5.85	5.33	-4.78	1.13	1.33	2.01	2.94	3.90	3.54	1.97	2.15
		-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.30	-10.40	-16.28	-7.37	0.00
BARRETT 9-12__GRP3	24033	32.16	22.24	35.56	46.39	58.60	51.74	43.20	58.80	63.47	80.60	94.58	92.76	92.56	92.43	92.26	243.00	93.89	92.31	92.53	49.70	45.31	48.23	25.48	21.01
		2.08	1.82	0.96	1.31	1.17	1.03	1.26	2.47	3.97	2.97	4.37	5.06	5.66	5.85	5.33	-4.78	1.13	1.33	2.01	2.94	3.90	3.54	1.97	2.15
		-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.30	-10.40	-16.28	-7.37	0.00
BARRETT_IC_1	23704	32.16	22.24	35.56	46.39	58.60	51.74	43.20	58.80	63.47	80.60	94.58	92.76	92.56	92.43	92.26	243.00	93.89	92.31	92.53	49.70	45.31	48.23	25.48	21.01
		2.08	1.82	0.96	1.31	1.17	1.03	1.26	2.47	3.97	2.97	4.37	5.06	5.66	5.85	5.33	-4.78	1.13	1.33	2.01	2.94	3.90	3.54	1.97	2.15
		-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.30	-10.40	-16.28	-7.37	0.00
BARRETT_IC_10	23701	32.16	22.24	35.56	46.39	58.60	51.74	43.20	58.80	63.47	80.60	94.58	92.76	92.56	92.43	92.26	243.00	93.89	92.31	92.53	49.70	45.31	48.23	25.48	21.01
		2.08	1.82	0.96	1.31	1.17	1.03	1.26	2.47	3.97	2.97	4.37	5.06	5.66	5.85	5.33	-4.78	1.13	1.33	2.01	2.94	3.90	3.54	1.97	2.15
		-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.30	-10.40	-16.28	-7.37	0.00
BARRETT_IC_11	23702	32.16	22.24	35.56	46.39	58.60	51.74	43.20	58.80	63.47	80.60	94.58	92.76	92.56	92.43	92.26	243.00	93.89	92.31	92.53	49.70	45.31	48.23	25.48	21.01
		2.08	1.82	0.96	1.31	1.17	1.03	1.26	2.47	3.97	2.97	4.37	5.06	5.66	5.85	5.33	-4.78	1.13	1.33	2.01	2.94	3.90	3.54	1.97	2.15
		-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.30	-10.40	-16.28	-7.37	0.00
BARRETT_IC_12	23703	32.16	22.24	35.56	46.39	58.60	51.74	43.20	58.80	63.47	80.60	94.58	92.76	92.56	92.43	92.26	243.00	93.89	92.31	92.53	49.70	45.31	48.23	25.48	21.01
		2.08	1.82	0.96	1.31	1.17	1.03	1.26	2.47	3.97	2.97	4.37	5.06	5.66	5.85	5.33	-4.78	1.13	1.33	2.01	2.94	3.90	3.54	1.97	2.15
		-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.30	-10.40	-16.28	-7.37	0.00
BARRETT_IC_2	23705	32.16	22.24	35.56	46.39	58.60	51.74	43.20	58.80	63.47	80.60	94.58	92.76	92.56	92.43	92.26	243.00	93.89	92.31	92.53	49.70	45.31	48.23	25.48	21.01
		2.08	1.82	0.96	1.31	1.17	1.03	1.26	2.47	3.97	2.97	4.37	5.06	5.66	5.85	5.33	-4.78	1.13	1.33	2.01	2.94	3.90	3.54	1.97	2.15
		-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.30	-10.40	-16.28	-7.37	0.00
BARRETT_IC_3	23706	32.16	22.24	35.56	46.39	58.60	51.74	43.20	58.80	63.47	80.60	94.58	92.76	92.56	92.43	92.26	243.00	93.89	92.31	92.53	49.70	45.31	48.23	25.48	21.01
		2.08	1.82	0.96	1.31	1.17	1.03	1.26	2.47	3.97	2.97	4.37	5.06	5.66	5.85	5.33	-4.78	1.13	1.33	2.01	2.94	3.90	3.54	1.97	2.15
		-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.30	-10.40	-16.28	-7.37	0.00
BARRETT_IC_4		32.16	22.24	35.56	46.39	58.60	51.74	43.20	58.80	63.47	80.60	94.58	92.76	92.56	92.43	92.26	243.00	93.89	92.31	92.53	49.70	45.31	48.23	25.48	21.01

23707	2.08	1.82	0.96	1.31	1.17	1.03	1.26	2.47	3.97	2.97	4.37	5.06	5.66	5.85	5.33	-4.78	1.13	1.33	2.01	2.94	3.90	3.54	1.97	2.15
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.30	-10.40	-16.28	-7.37	0.00
BARRETT_IC_5	32.16	22.24	35.56	46.39	58.60	51.74	43.20	58.80	63.47	80.60	94.58	92.76	92.56	92.43	92.26	243.00	93.89	92.31	92.53	49.70	45.31	48.23	25.48	21.01
23708	2.08	1.82	0.96	1.31	1.17	1.03	1.26	2.47	3.97	2.97	4.37	5.06	5.66	5.85	5.33	-4.78	1.13	1.33	2.01	2.94	3.90	3.54	1.97	2.15
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.30	-10.40	-16.28	-7.37	0.00
BARRETT_IC_6	32.16	22.24	35.56	46.39	58.60	51.74	43.20	58.80	63.47	80.60	94.58	92.76	92.56	92.43	92.26	243.00	93.89	92.31	92.53	49.70	45.31	48.23	25.48	21.01
23709	2.08	1.82	0.96	1.31	1.17	1.03	1.26	2.47	3.97	2.97	4.37	5.06	5.66	5.85	5.33	-4.78	1.13	1.33	2.01	2.94	3.90	3.54	1.97	2.15
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.30	-10.40	-16.28	-7.37	0.00
BARRETT_IC_7	32.16	22.24	35.56	46.39	58.60	51.74	43.20	58.80	63.47	80.60	94.58	92.76	92.56	92.43	92.26	243.00	93.89	92.31	92.53	49.70	45.31	48.23	25.48	21.01
23710	2.08	1.82	0.96	1.31	1.17	1.03	1.26	2.47	3.97	2.97	4.37	5.06	5.66	5.85	5.33	-4.78	1.13	1.33	2.01	2.94	3.90	3.54	1.97	2.15
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.30	-10.40	-16.28	-7.37	0.00
BARRETT_IC_8	32.16	22.24	35.56	46.39	58.60	51.74	43.20	58.80	63.47	80.60	94.58	92.76	92.56	92.43	92.26	243.00	93.89	92.31	92.53	49.70	45.31	48.23	25.48	21.01
23711	2.08	1.82	0.96	1.31	1.17	1.03	1.26	2.47	3.97	2.97	4.37	5.06	5.66	5.85	5.33	-4.78	1.13	1.33	2.01	2.94	3.90	3.54	1.97	2.15
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.30	-10.40	-16.28	-7.37	0.00
BARRETT_IC_9	32.16	22.24	35.56	46.39	58.60	51.74	43.20	58.80	63.47	80.60	94.58	92.76	92.56	92.43	92.26	243.00	93.89	92.31	92.53	49.70	45.31	48.23	25.48	21.01
23700	2.08	1.82	0.96	1.31	1.17	1.03	1.26	2.47	3.97	2.97	4.37	5.06	5.66	5.85	5.33	-4.78	1.13	1.33	2.01	2.94	3.90	3.54	1.97	2.15
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.30	-10.40	-16.28	-7.37	0.00
BARRETT___1	32.08	22.18	35.53	46.34	58.56	51.71	43.15	58.69	63.28	80.39	94.25	92.39	92.20	92.11	91.99	243.24	93.78	92.19	92.39	49.62	45.23	48.16	25.44	20.95
23545	2.01	1.77	0.93	1.27	1.13	0.99	1.21	2.35	3.78	2.76	4.04	4.70	5.30	5.53	5.05	-4.54	1.03	1.21	1.87	2.87	3.82	3.47	1.93	2.09
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.30	-10.40	-16.28	-7.37	0.00
BARRETT___2	32.11	22.20	35.54	46.36	58.56	51.71	43.16	58.71	63.31	80.48	94.40	92.57	92.36	92.24	92.09	243.17	93.84	92.25	92.44	49.58	45.17	48.11	25.43	20.96
23546	2.03	1.79	0.94	1.28	1.14	1.00	1.22	2.37	3.81	2.85	4.19	4.87	5.46	5.67	5.16	-4.62	1.08	1.27	1.92	2.83	3.77	3.42	1.92	2.10
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.30	-10.40	-16.28	-7.37	0.00
BEAVER RIVER___HYD	18.20	16.03	9.52	12.54	11.54	9.94	11.03	21.86	35.74	26.37	34.95	40.28	41.80	41.54	37.01	-33.65	11.83	13.79	20.61	25.79	30.33	27.52	15.65	18.09
24048	-0.49	-0.46	-0.27	-0.35	-0.11	-0.07	-0.19	-0.35	-0.54	-0.47	-0.65	-1.07	-1.23	-1.22	-1.12	1.06	-0.30	-0.37	-0.57	-0.71	-0.77	-0.95	-0.61	-0.77
	-0.19	-0.06	-0.41	-0.53	-0.76	-0.67	-0.51	-0.52	-0.55	-1.09	1.62	-0.39	-0.03	-0.01	-0.12	-1.34	-0.25	-0.16	-0.09	-0.05	-0.09	-0.06	-0.13	0.00
BEEBEE_GT_13	19.71	16.77	12.34	16.17	16.40	14.28	14.54	26.13	39.06	31.63	35.98	44.30	44.08	43.80	39.47	-34.31	13.14	15.21	22.33	27.48	32.14	29.07	16.95	19.15
23619	-0.17	-0.13	-0.04	-0.08	-0.03	0.02	0.12	0.32	0.50	0.44	0.81	0.88	0.92	0.99	0.83	-1.04	0.59	0.76	0.99	0.88	0.68	0.36	0.17	0.29
	-1.38	-0.47	-3.00	-3.89	-5.54	-4.92	-3.71	-4.13	-2.82	-5.44	2.06	-2.45	-0.16	-0.07	-0.62	-2.78	-0.66	-0.46	-0.25	-0.14	-0.46	-0.30	-0.63	0.00
BETHLEHEM___STEEL	19.91	16.75	13.29	17.40	18.24	15.91	15.52	26.63	37.83	31.78	35.04	42.13	41.26	40.77	37.08	-30.43	12.67	14.69	21.41	26.11	30.49	27.81	16.54	18.45
23779	-0.48	-0.33	-0.21	-0.31	-0.25	-0.20	-0.31	-0.71	-1.75	-1.36	-2.19	-2.16	-1.94	-2.06	-1.75	1.51	-0.11	0.09	-0.02	-0.53	-1.14	-1.00	-0.46	-0.41
	-1.89	-0.65	-4.12	-5.34	-7.60	-6.76	-5.10	-5.65	-3.84	-7.40	0.00	-3.33	-0.20	-0.08	-0.80	-4.11	-0.89	-0.61	-0.34	-0.19	-0.62	-0.40	-0.85	0.00
BINGHAMTON___COGEN	22.57	17.99	17.68	23.13	26.10	22.88	21.01	33.39	44.27	41.31	48.60	49.96	44.69	44.18	40.90	-28.77	14.15	15.77	22.49	27.67	33.34	30.12	18.44	19.22
23790	0.32	0.27	0.13	0.16	0.13	0.13	0.18	0.42	0.78	0.63	0.88	1.05	1.26	1.25	1.15	-1.04	0.28	0.41	0.64	0.80	0.98	0.83	0.43	0.36
	-3.75	-1.29	-8.18	-10.60	-15.09	-13.41	-10.12	-11.28	-7.76	-14.93	-10.49	-7.94	-0.43	-0.18	-1.73	-8.32	-1.98	-1.37	-0.76	-0.42	-1.36	-0.87	-1.87	0.00

BLACK RIVER___HYD 24047	18.28	15.97	9.92	13.07	12.50	10.78	11.55	22.33	35.75	26.75	33.81	39.79	40.98	40.73	36.36	-32.93	11.68	13.61	20.30	25.37	29.87	27.00	15.40	17.65
	-0.63	-0.60	-0.35	-0.45	-0.03	-0.02	-0.27	-0.56	-0.96	-0.89	-1.37	-1.92	-2.08	-2.04	-1.87	1.75	-0.51	-0.59	-0.90	-1.15	-1.30	-1.52	-0.96	-1.21
	-0.41	-0.14	-0.89	-1.15	-1.64	-1.45	-1.10	-1.20	-0.97	-1.89	2.04	-0.75	-0.05	-0.02	-0.21	-1.37	-0.30	-0.20	-0.11	-0.06	-0.16	-0.10	-0.22	0.00
BOWLINE___1 23526	31.43	21.68	34.75	45.27	57.20	50.52	42.17	57.49	62.09	72.84	84.52	69.40	48.57	47.58	47.08	225.66	74.93	57.94	46.59	41.74	39.58	33.57	23.09	20.38
	1.60	1.36	0.70	0.91	0.79	0.71	0.91	1.91	3.12	2.38	3.53	4.04	4.30	4.29	3.92	-3.60	0.97	1.18	1.75	2.26	2.81	2.58	1.43	1.52
	-11.32	-3.90	-24.67	-32.00	-45.52	-40.46	-30.54	-33.89	-23.24	-44.72	-43.76	-24.40	-1.28	-0.54	-5.14	-265.32	-62.08	-42.77	-23.76	-13.02	-5.77	-2.58	-5.51	0.00
BOWLINE___2 23595	31.43	21.68	34.75	45.28	57.21	50.53	42.18	57.50	62.10	72.86	84.53	69.41	48.57	47.58	47.08	225.69	75.00	57.99	46.61	41.75	39.58	33.57	23.09	20.38
	1.60	1.36	0.70	0.91	0.79	0.71	0.91	1.91	3.12	2.38	3.53	4.04	4.30	4.29	3.92	-3.60	0.97	1.18	1.75	2.26	2.81	2.58	1.43	1.52
	-11.32	-3.90	-24.67	-32.00	-45.53	-40.47	-30.54	-33.90	-23.25	-44.73	-43.78	-24.41	-1.28	-0.54	-5.15	-265.34	-62.14	-42.82	-23.78	-13.04	-5.77	-2.58	-5.52	0.00
BROOKLYN_NAVY_YARD 23515	32.07	22.11	35.47	46.20	58.40	51.57	43.07	58.72	63.31	74.31	86.23	70.75	49.63	48.70	48.22	241.33	79.04	60.83	48.34	42.98	40.37	34.17	23.49	20.68
	2.00	1.70	0.88	1.14	0.98	0.86	1.13	2.39	3.82	2.85	4.23	4.84	5.32	5.39	4.94	-4.48	1.11	1.32	1.98	2.66	3.39	3.12	1.71	1.83
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
BURROWS___LYONSDAL 23803	18.54	16.42	9.46	12.47	11.12	9.56	10.89	21.88	36.29	26.53	36.11	41.33	43.21	42.97	38.25	-34.86	12.16	14.20	21.26	26.61	31.23	28.47	16.17	18.77
	-0.01	-0.03	-0.02	-0.02	0.05	0.06	0.05	0.16	0.26	0.19	0.32	0.21	0.19	0.21	0.17	-0.14	0.05	0.06	0.09	0.11	0.18	0.02	-0.04	-0.09
	-0.04	-0.02	-0.10	-0.12	-0.18	-0.15	-0.12	-0.04	-0.30	-0.59	1.43	-0.16	-0.01	-0.01	-0.07	-1.33	-0.23	-0.15	-0.08	-0.04	-0.05	-0.03	-0.07	0.00
CARR STREET_E._SYR 24060	19.08	16.42	11.26	14.80	14.49	12.56	13.07	24.17	36.85	28.96	33.55	41.41	41.87	41.60	37.39	-32.38	12.13	14.06	20.84	25.92	30.52	27.88	16.22	18.43
	-0.38	-0.33	-0.19	-0.26	-0.22	-0.18	-0.22	-0.45	-0.92	-0.72	-1.12	-1.25	-1.25	-1.20	-1.06	0.97	-0.26	-0.27	-0.44	-0.64	-0.83	-0.75	-0.39	-0.43
	-0.95	-0.33	-2.07	-2.69	-3.83	-3.40	-2.56	-2.94	-2.04	-3.93	2.56	-1.69	-0.12	-0.05	-0.44	-2.70	-0.51	-0.34	-0.19	-0.10	-0.34	-0.22	-0.47	0.00
CARTHAGE___PAPER 23857	18.22	15.95	9.78	12.89	12.25	10.57	11.38	22.14	35.63	26.52	33.93	39.69	40.97	40.73	36.34	-32.94	11.66	13.60	20.29	25.36	29.85	26.98	15.37	17.65
	-0.63	-0.60	-0.35	-0.45	-0.03	-0.02	-0.27	-0.56	-0.96	-0.89	-1.37	-1.92	-2.08	-2.04	-1.87	1.75	-0.51	-0.59	-0.90	-1.15	-1.30	-1.52	-0.96	-1.21
	-0.34	-0.12	-0.75	-0.98	-1.39	-1.23	-0.93	-1.01	-0.85	-1.67	1.92	-0.64	-0.05	-0.02	-0.18	-1.36	-0.28	-0.19	-0.11	-0.06	-0.15	-0.09	-0.19	0.00
CH_MISC_IPPS 23765	31.72	21.68	35.80	46.65	59.22	52.30	43.45	58.75	62.61	74.37	85.75	69.60	47.69	46.68	46.41	181.13	64.06	50.31	42.09	39.00	38.82	33.12	23.00	20.05
	1.37	1.18	0.62	0.82	0.71	0.62	0.78	1.61	2.60	1.90	2.73	3.13	3.36	3.36	3.01	-2.81	0.72	0.86	1.32	1.75	2.21	2.01	1.10	1.19
	-11.84	-4.08	-25.81	-33.47	-47.62	-42.33	-31.95	-35.46	-24.28	-46.72	-45.80	-25.50	-1.33	-0.57	-5.38	-219.98	-51.46	-35.46	-19.69	-10.79	-5.61	-2.69	-5.76	0.00
CH_RES_BVR_FALLS 23983	17.86	16.18	8.08	10.66	8.50	7.23	9.07	19.77	34.67	24.03	35.16	39.80	42.61	42.37	37.52	-34.44	11.99	14.00	20.99	26.28	30.61	28.09	15.84	18.82
	-0.06	-0.05	-0.03	-0.05	-0.05	-0.04	-0.07	-0.16	-0.27	-0.20	-0.27	-0.32	-0.35	-0.36	-0.33	0.30	-0.09	-0.12	-0.18	-0.21	-0.27	-0.23	-0.11	-0.04
	0.58	0.20	1.27	1.65	2.34	2.08	1.57	1.76	0.79	1.52	1.80	0.85	0.04	0.02	0.17	-1.31	-0.20	-0.13	-0.08	-0.04	0.13	0.09	0.19	0.00
CH_RES_NIAGARA 23895	19.56	16.54	12.89	16.83	17.52	15.27	14.95	25.77	36.55	30.48	33.29	40.68	39.92	39.37	35.81	-29.37	12.35	14.32	20.81	25.30	29.45	26.90	16.02	18.08
	-0.69	-0.49	-0.29	-0.46	-0.37	-0.31	-0.47	-1.13	-2.74	-2.10	-3.29	-3.34	-3.27	-3.46	-2.96	2.60	-0.38	-0.24	-0.59	-1.33	-2.13	-1.88	-0.91	-0.77
	-1.74	-0.60	-3.80	-4.92	-7.00	-6.23	-4.70	-5.21	-3.55	-6.83	0.65	-3.06	-0.19	-0.08	-0.75	-4.09	-0.84	-0.57	-0.32	-0.18	-0.58	-0.37	-0.79	0.00
CH_RES_SYRACUSE 23985	19.11	16.37	11.54	15.15	15.04	13.05	13.39	24.36	36.71	29.19	33.24	41.07	41.34	41.03	36.93	-31.88	12.05	13.97	20.66	25.64	30.19	27.50	16.00	18.14
	-0.51	-0.44	-0.25	-0.34	-0.30	-0.25	-0.31	-0.68	-1.36	-1.05	-1.65	-1.80	-1.79	-1.77	-1.58	1.45	-0.38	-0.39	-0.63	-0.92	-1.20	-1.17	-0.68	-0.72
	-1.11	-0.38	-2.41	-3.13	-4.45	-3.95	-2.98	-3.35	-2.33	-4.50	2.33	-1.91	-0.13	-0.05	-0.49	-2.72	-0.54	-0.37	-0.20	-0.11	-0.39	-0.25	-0.53	0.00
CORNELL____	20.95	17.43	14.08	18.51	19.48	17.00	16.58	28.34	40.60	34.58	40.48	45.58	43.47	43.12	39.10	-30.99	13.45	15.17	21.82	26.63	31.23	28.28	16.77	18.30
	0.36	0.28	0.16	0.25	0.20	0.20	0.23	0.41	0.55	0.53	0.36	0.34	0.22	0.26	0.11	-0.41	0.41	0.39	0.30	-0.06	-0.54	-0.63	-0.43	-0.56

23752	-2.09	-0.72	-4.54	-5.90	-8.39	-7.45	-5.62	-6.24	-4.31	-8.30	-2.90	-4.27	-0.24	-0.10	-0.98	-5.47	-1.16	-0.79	-0.44	-0.24	-0.77	-0.49	-1.06	0.00
COXSACKIE__GT	32.29	21.66	38.05	49.60	63.52	56.09	46.13	61.40	63.66	77.68	88.76	70.47	46.26	45.10	45.32	54.96	33.94	29.45	30.22	32.12	37.35	32.54	23.09	19.65
23611	0.85	0.78	0.48	0.68	0.61	0.49	0.51	0.98	1.48	1.07	1.53	1.73	1.81	1.73	1.45	-1.27	0.40	0.52	0.84	1.12	1.30	1.19	0.68	0.79
	-12.93	-4.45	-28.19	-36.57	-52.03	-46.25	-34.91	-38.73	-26.44	-50.87	-50.00	-27.77	-1.45	-0.62	-5.85	-92.28	-21.66	-14.93	-8.29	-4.55	-5.05	-2.93	-6.27	0.00
CRESCENT__HYD	33.91	22.07	41.91	54.63	70.71	62.45	50.93	66.71	67.04	84.20	95.32	73.63	45.66	44.44	45.35	-21.28	15.64	16.56	22.64	27.63	36.70	32.22	23.47	19.31
24018	0.67	0.56	0.41	0.61	0.55	0.43	0.45	0.91	1.46	1.03	1.48	1.32	1.02	1.00	0.73	-0.60	0.10	0.04	0.15	0.40	0.65	0.50	0.25	0.45
	-14.73	-5.07	-32.12	-41.65	-59.27	-52.68	-39.76	-44.12	-29.84	-57.42	-56.61	-31.35	-1.64	-0.70	-6.61	-15.37	-3.66	-2.53	-1.40	-0.77	-5.06	-3.31	-7.08	0.00
DANSKAMMER__1	31.59	21.56	35.73	46.55	59.12	52.22	43.36	58.54	62.24	74.08	85.31	69.10	47.19	46.20	46.00	181.49	63.94	50.15	41.86	38.72	38.49	32.81	22.85	19.89
23586	1.24	1.06	0.54	0.72	0.61	0.54	0.69	1.40	2.22	1.62	2.29	2.63	2.86	2.89	2.60	-2.45	0.59	0.70	1.09	1.47	1.88	1.71	0.95	1.03
	-11.84	-4.08	-25.81	-33.47	-47.62	-42.33	-31.95	-35.46	-24.28	-46.72	-45.80	-25.50	-1.33	-0.57	-5.38	-219.98	-51.46	-35.46	-19.69	-10.79	-5.61	-2.69	-5.76	0.00
DANSKAMMER__2	31.59	21.56	35.73	46.55	59.12	52.22	43.36	58.54	62.24	74.08	85.31	69.10	47.19	46.20	46.00	181.49	63.94	50.15	41.86	38.72	38.49	32.81	22.85	19.89
23589	1.24	1.06	0.54	0.72	0.61	0.54	0.69	1.40	2.22	1.62	2.29	2.63	2.86	2.89	2.60	-2.45	0.59	0.70	1.09	1.47	1.88	1.71	0.95	1.03
	-11.84	-4.08	-25.81	-33.47	-47.62	-42.33	-31.95	-35.46	-24.28	-46.72	-45.80	-25.50	-1.33	-0.57	-5.38	-219.98	-51.46	-35.46	-19.69	-10.79	-5.61	-2.69	-5.76	0.00
DANSKAMMER__3	31.59	21.56	35.73	46.55	59.12	52.22	43.36	58.54	62.24	74.08	85.31	69.10	47.19	46.20	46.00	181.49	63.94	50.15	41.86	38.72	38.49	32.81	22.85	19.89
23590	1.24	1.06	0.54	0.72	0.61	0.54	0.69	1.40	2.22	1.62	2.29	2.63	2.86	2.89	2.60	-2.45	0.59	0.70	1.09	1.47	1.88	1.71	0.95	1.03
	-11.84	-4.08	-25.81	-33.47	-47.62	-42.33	-31.95	-35.46	-24.28	-46.72	-45.80	-25.50	-1.33	-0.57	-5.38	-219.98	-51.46	-35.46	-19.69	-10.79	-5.61	-2.69	-5.76	0.00
DANSKAMMER__4	31.59	21.56	35.73	46.55	59.12	52.22	43.36	58.54	62.24	74.08	85.31	69.10	47.19	46.20	46.00	181.49	63.94	50.15	41.86	38.72	38.49	32.81	22.85	19.89
23591	1.24	1.06	0.54	0.72	0.61	0.54	0.69	1.40	2.22	1.62	2.29	2.63	2.86	2.89	2.60	-2.45	0.59	0.70	1.09	1.47	1.88	1.71	0.95	1.03
	-11.84	-4.08	-25.81	-33.47	-47.62	-42.33	-31.95	-35.46	-24.28	-46.72	-45.80	-25.50	-1.33	-0.57	-5.38	-219.98	-51.46	-35.46	-19.69	-10.79	-5.61	-2.69	-5.76	0.00
DANSKAMMER__DIESEL	31.59	21.56	35.73	46.55	59.12	52.22	43.36	58.54	62.24	74.08	85.31	69.10	47.19	46.20	46.00	181.49	63.94	50.15	41.86	38.72	38.49	32.81	22.85	19.89
23592	1.24	1.06	0.54	0.72	0.61	0.54	0.69	1.40	2.22	1.62	2.29	2.63	2.86	2.89	2.60	-2.45	0.59	0.70	1.09	1.47	1.88	1.71	0.95	1.03
	-11.84	-4.08	-25.81	-33.47	-47.62	-42.33	-31.95	-35.46	-24.28	-46.72	-45.80	-25.50	-1.33	-0.57	-5.38	-219.98	-51.46	-35.46	-19.69	-10.79	-5.61	-2.69	-5.76	0.00
DASHVILLE__HYD	31.75	21.67	35.97	46.87	59.55	52.60	43.66	58.96	62.67	74.63	86.00	69.65	47.52	46.52	46.33	107.05	46.60	38.26	35.37	35.26	38.22	33.06	23.00	19.99
23610	1.32	1.13	0.60	0.79	0.68	0.59	0.75	1.55	2.48	1.83	2.59	2.98	3.17	3.20	2.89	-2.68	0.68	0.82	1.26	1.67	2.11	1.93	1.05	1.13
	-11.93	-4.11	-26.00	-33.72	-47.98	-42.66	-32.19	-35.72	-24.46	-47.06	-46.18	-25.71	-1.34	-0.57	-5.42	-145.77	-34.04	-23.45	-13.02	-7.14	-5.11	-2.72	-5.81	0.00
DOGGLEVILLE__HYD	19.37	17.30	9.35	12.41	10.46	8.92	10.67	22.38	38.52	27.44	39.31	44.37	46.88	46.62	41.29	-38.96	12.70	14.92	22.56	28.54	33.68	30.89	17.38	20.32
23807	1.15	0.97	0.59	0.85	0.71	0.59	0.72	1.59	3.09	2.28	3.28	3.78	3.90	3.87	3.34	-2.96	0.71	0.84	1.43	2.06	2.73	2.51	1.31	1.46
	0.28	0.10	0.62	0.80	1.14	1.02	0.77	0.89	0.31	0.59	1.20	0.38	0.02	0.01	0.07	-0.05	-0.10	-0.08	-0.05	-0.02	0.05	0.04	0.07	0.00
DUNKIRK__1	19.47	16.31	13.28	17.46	18.43	16.10	15.65	26.57	37.53	31.70	35.20	41.71	40.65	40.22	36.52	-29.74	12.52	14.51	21.28	26.01	30.45	27.77	16.61	18.38
23563	-1.05	-0.81	-0.47	-0.58	-0.52	-0.42	-0.49	-1.13	-2.31	-1.94	-2.82	-2.91	-2.57	-2.62	-2.36	2.17	-0.33	-0.15	-0.18	-0.65	-1.23	-1.08	-0.46	-0.48
	-2.01	-0.69	-4.37	-5.67	-8.07	-7.17	-5.41	-6.01	-4.10	-7.90	-0.80	-3.66	-0.22	-0.09	-0.87	-4.15	-0.96	-0.66	-0.37	-0.20	-0.68	-0.43	-0.93	0.00
DUNKIRK__2	19.47	16.31	13.28	17.46	18.43	16.10	15.65	26.57	37.53	31.70	35.20	41.71	40.65	40.22	36.52	-29.74	12.52	14.51	21.28	26.01	30.45	27.77	16.61	18.38
23564	-1.05	-0.81	-0.47	-0.58	-0.52	-0.42	-0.49	-1.13	-2.31	-1.94	-2.82	-2.91	-2.57	-2.62	-2.36	2.17	-0.33	-0.15	-0.18	-0.65	-1.23	-1.08	-0.46	-0.48
	-2.01	-0.69	-4.37	-5.67	-8.07	-7.17	-5.41	-6.01	-4.10	-7.90	-0.80	-3.66	-0.22	-0.09	-0.87	-4.15	-0.96	-0.66	-0.37	-0.20	-0.68	-0.43	-0.93	0.00

DUNKIRK___3	19.61	16.42	13.35	17.53	18.52	16.17	15.70	26.67	37.65	31.85	35.33	41.93	40.84	40.39	36.71	-29.92	12.56	14.55	21.30	26.02	30.46	27.79	16.60	18.39
23565	-0.91	-0.70	-0.41	-0.52	-0.47	-0.38	-0.45	-1.04	-2.19	-1.80	-2.65	-2.69	-2.37	-2.45	-2.18	1.99	-0.29	-0.11	-0.16	-0.64	-1.22	-1.06	-0.46	-0.47
	-2.01	-0.69	-4.39	-5.69	-8.10	-7.20	-5.43	-6.02	-4.10	-7.90	-0.75	-3.66	-0.22	-0.09	-0.87	-4.15	-0.96	-0.66	-0.37	-0.20	-0.68	-0.43	-0.92	0.00
DUNKIRK___4	19.61	16.42	13.35	17.53	18.52	16.17	15.70	26.67	37.65	31.85	35.33	41.93	40.84	40.39	36.71	-29.92	12.56	14.55	21.30	26.02	30.46	27.78	16.60	18.39
23566	-0.91	-0.70	-0.41	-0.52	-0.47	-0.38	-0.45	-1.04	-2.19	-1.80	-2.65	-2.69	-2.37	-2.45	-2.18	1.99	-0.29	-0.11	-0.16	-0.64	-1.22	-1.06	-0.46	-0.47
	-2.01	-0.69	-4.39	-5.69	-8.10	-7.20	-5.43	-6.02	-4.10	-7.90	-0.75	-3.66	-0.22	-0.09	-0.87	-4.15	-0.96	-0.66	-0.37	-0.20	-0.68	-0.43	-0.92	0.00
EAST HAMPTON___GT	31.75	22.07	35.54	46.41	58.67	51.80	43.16	58.41	62.65	79.96	93.44	91.56	91.45	91.34	91.23	244.35	93.34	91.53	91.27	48.31	44.26	42.99	25.21	20.97
23717	1.67	1.66	0.95	1.34	1.24	1.09	1.22	2.07	3.15	2.34	3.23	3.87	4.55	4.76	4.29	-3.43	0.59	0.55	0.75	1.66	2.85	2.68	1.70	2.12
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.20	-10.40	-11.90	-7.37	0.00
EAST RIVER___6	32.26	22.28	35.56	46.32	58.48	51.64	43.17	58.95	63.67	74.57	86.58	71.12	50.07	49.20	48.69	240.86	79.15	60.95	48.54	43.28	40.76	34.53	23.69	20.90
23660	2.19	1.86	0.96	1.25	1.05	0.93	1.23	2.62	4.17	3.11	4.58	5.21	5.77	5.90	5.41	-4.94	1.22	1.44	2.18	2.97	3.78	3.48	1.91	2.04
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
EAST RIVER___7	32.26	22.28	35.56	46.32	58.48	51.64	43.17	58.95	63.67	74.57	86.58	71.12	50.07	49.20	48.69	240.86	79.15	60.95	48.54	43.28	40.76	34.53	23.69	20.90
23524	2.19	1.86	0.96	1.25	1.05	0.93	1.23	2.62	4.17	3.11	4.58	5.21	5.77	5.90	5.41	-4.94	1.22	1.44	2.18	2.97	3.78	3.48	1.91	2.04
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
EAST_HAMPTON___DIESEL	31.73	21.94	35.40	46.21	58.47	51.60	42.99	58.34	62.68	80.08	93.83	91.97	91.69	91.56	91.52	243.77	93.65	92.02	92.07	49.00	44.67	43.21	25.09	20.61
23722	1.65	1.53	0.80	1.14	1.05	0.88	1.05	2.00	3.18	2.45	3.62	4.27	4.79	4.98	4.58	-4.02	0.90	1.04	1.54	2.35	3.27	2.90	1.58	1.75
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.20	-10.40	-11.90	-7.37	0.00
E_CANADA_CAP_HY	36.63	22.40	49.82	64.76	85.64	75.85	60.84	77.19	72.80	98.04	108.18	79.70	43.96	42.64	45.49	-25.62	14.06	15.36	21.63	26.28	36.36	31.56	24.51	18.21
24051	-0.52	-0.45	-0.21	-0.32	-0.25	-0.17	-0.19	-0.33	-0.75	-0.47	-0.57	-0.98	-1.12	-0.99	-0.90	0.61	0.05	-0.08	-0.26	-0.62	-0.97	-1.05	-0.60	-0.64
	-18.64	-6.42	-40.64	-52.71	-75.00	-66.67	-50.32	-55.83	-37.81	-72.76	-71.52	-39.71	-2.07	-0.88	-8.37	-9.81	-2.12	-1.45	-0.80	-0.44	-6.33	-4.19	-8.97	0.00
E_CANADA_MHWK_HY	19.37	17.30	9.35	12.41	10.46	8.92	10.67	22.38	38.52	27.44	39.31	44.37	46.88	46.62	41.29	-38.96	12.70	14.92	22.56	28.54	33.68	30.89	17.38	20.32
24050	1.15	0.97	0.59	0.85	0.71	0.59	0.72	1.59	3.09	2.28	3.28	3.78	3.90	3.87	3.34	-2.96	0.71	0.84	1.43	2.06	2.73	2.51	1.31	1.46
	0.28	0.10	0.62	0.80	1.14	1.02	0.77	0.89	0.31	0.59	1.20	0.38	0.02	0.01	0.07	-0.05	-0.10	-0.08	-0.05	-0.02	0.05	0.04	0.07	0.00
E_FISHKILL___LBMP	31.16	21.26	35.37	46.09	58.57	51.71	42.89	57.87	61.49	73.30	84.34	68.21	46.40	45.37	45.18	245.44	78.55	60.19	47.32	41.53	38.51	32.44	22.60	19.66
23776	0.92	0.79	0.43	0.57	0.50	0.43	0.52	1.06	1.67	1.21	1.70	1.95	2.08	2.06	1.82	-1.68	0.45	0.57	0.90	1.18	1.47	1.35	0.75	0.80
	-11.73	-4.04	-25.56	-33.16	-47.18	-41.93	-31.65	-35.12	-24.09	-46.35	-45.41	-25.29	-1.32	-0.56	-5.33	-283.16	-66.22	-45.62	-25.33	-13.89	-6.04	-2.67	-5.72	0.00
FAR ROCKAWAY___4	32.24	22.34	35.61	46.45	58.66	51.80	43.22	58.78	63.39	80.44	94.27	92.34	92.53	92.40	92.26	243.13	93.78	92.27	92.57	49.80	45.46	46.74	25.47	20.99
23548	2.16	1.93	1.01	1.38	1.23	1.08	1.28	2.44	3.89	2.81	4.05	4.65	5.63	5.82	5.32	-4.66	1.03	1.29	2.05	3.09	4.05	3.64	1.96	2.13
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.26	-10.40	-14.69	-7.37	0.00
FIBERTEK___ENERGY	19.11	16.37	11.54	15.15	15.04	13.05	13.39	24.36	36.71	29.19	33.24	41.07	41.34	41.03	36.93	-31.88	12.05	13.97	20.66	25.64	30.19	27.50	16.00	18.14
23856	-0.51	-0.44	-0.25	-0.34	-0.30	-0.25	-0.31	-0.68	-1.36	-1.05	-1.65	-1.80	-1.79	-1.77	-1.58	1.45	-0.38	-0.39	-0.63	-0.92	-1.20	-1.17	-0.68	-0.72
	-1.11	-0.38	-2.41	-3.13	-4.45	-3.95	-2.98	-3.35	-2.33	-4.50	2.33	-1.91	-0.13	-0.05	-0.49	-2.72	-0.54	-0.37	-0.20	-0.11	-0.39	-0.25	-0.53	0.00
FITZPATRICK___	18.38	15.95	10.47	13.77	13.18	11.40	12.10	22.78	35.43	27.22	31.65	39.99	41.03	40.76	36.54	-33.00	11.68	13.63	20.33	25.36	29.82	27.25	15.73	17.99
23598	-0.81	-0.71	-0.41	-0.54	-0.48	-0.41	-0.48	-0.99	-1.73	-1.28	-1.89	-2.02	-2.05	-2.03	-1.80	1.68	-0.51	-0.57	-0.87	-1.16	-1.43	-1.32	-0.75	-0.87

	-0.69	-0.24	-1.50	-1.95	-2.77	-2.46	-1.86	-2.08	-1.43	-2.75	3.68	-1.05	-0.08	-0.03	-0.31	-1.37	-0.30	-0.21	-0.12	-0.07	-0.24	-0.16	-0.34	0.00
FORT ORANGE____	33.64	22.41	41.37	53.89	69.53	61.33	49.99	65.71	66.52	83.15	94.37	73.29	45.95	44.88	45.71	-6.71	19.16	19.00	23.99	28.36	36.80	32.19	23.33	19.20
23900	0.75	1.02	0.63	0.85	0.77	0.53	0.45	0.94	1.57	1.19	1.74	1.63	1.34	1.45	1.22	-1.10	0.17	0.11	0.18	0.42	0.74	0.53	0.26	0.34
	-14.39	-4.95	-31.36	-40.68	-57.88	-51.45	-38.83	-43.09	-29.22	-56.22	-55.40	-30.69	-1.60	-0.68	-6.47	-30.44	-7.11	-4.90	-2.72	-1.49	-5.06	-3.24	-6.93	0.00
FORT_DRUM_COGEN	18.21	15.92	9.85	12.99	12.42	10.73	11.50	22.26	35.69	26.66	33.79	39.71	40.91	40.67	36.30	-32.87	11.66	13.58	20.26	25.32	29.81	26.95	15.37	17.62
23780	-0.68	-0.64	-0.38	-0.48	-0.03	-0.02	-0.28	-0.58	-0.98	-0.93	-1.42	-1.97	-2.14	-2.10	-1.92	1.81	-0.53	-0.61	-0.94	-1.19	-1.35	-1.56	-0.99	-1.23
	-0.39	-0.13	-0.85	-1.10	-1.57	-1.40	-1.05	-1.15	-0.94	-1.84	2.01	-0.72	-0.05	-0.02	-0.20	-1.37	-0.30	-0.20	-0.11	-0.06	-0.16	-0.10	-0.21	0.00
FRANKLIN_FALL_HYD	18.10	16.19	9.01	11.87	10.28	8.82	10.29	21.12	35.54	25.44	36.80	40.77	42.85	42.46	37.70	-35.15	11.90	13.92	20.93	26.27	30.75	28.19	16.01	18.74
24054	-0.30	-0.20	-0.13	-0.18	-0.17	-0.13	-0.13	-0.22	-0.10	0.03	0.21	0.03	-0.14	-0.29	-0.28	0.26	-0.04	-0.11	-0.19	-0.21	-0.24	-0.22	-0.11	-0.12
	0.11	0.04	0.24	0.31	0.44	0.40	0.30	0.34	0.10	0.34	0.63	0.22	0.01	0.00	0.04	-0.63	-0.06	-0.05	-0.04	-0.02	0.01	0.01	0.02	0.00
FULTON COGEN____	18.88	16.28	11.03	14.50	14.13	12.23	12.80	23.80	36.61	28.44	32.74	40.83	41.46	41.18	36.98	-33.27	11.91	13.86	20.59	25.63	30.18	27.50	15.92	18.07
23766	-0.50	-0.45	-0.26	-0.34	-0.29	-0.25	-0.28	-0.55	-1.00	-0.93	-1.50	-1.64	-1.65	-1.61	-1.44	1.35	-0.39	-0.43	-0.67	-0.91	-1.14	-1.12	-0.66	-0.79
	-0.88	-0.30	-1.91	-2.48	-3.53	-3.13	-2.36	-2.67	-1.87	-3.62	2.98	-1.50	-0.10	-0.04	-0.40	-1.43	-0.42	-0.30	-0.17	-0.09	-0.31	-0.20	-0.43	0.00
GARDENVILLE____LBMP	19.25	16.19	12.96	16.96	17.85	15.57	15.09	25.70	36.10	30.43	34.73	42.20	41.32	40.76	36.87	-30.12	12.46	14.38	21.05	25.87	30.67	27.96	16.58	18.41
24039	-1.14	-0.89	-0.53	-0.73	-0.62	-0.53	-0.72	-1.63	-3.47	-2.71	-2.43	-2.06	-1.88	-2.07	-1.95	1.82	-0.32	-0.22	-0.37	-0.77	-0.95	-0.85	-0.41	-0.44
	-1.89	-0.65	-4.11	-5.33	-7.59	-6.74	-5.09	-5.64	-3.84	-7.39	0.07	-3.29	-0.20	-0.08	-0.80	-4.11	-0.89	-0.61	-0.34	-0.19	-0.62	-0.39	-0.84	0.00
GENERAL____MILLS	19.91	16.75	13.29	17.40	18.24	15.91	15.52	26.63	37.83	31.78	35.04	42.13	41.26	40.77	37.08	-30.43	12.67	14.69	21.41	26.11	30.49	27.81	16.54	18.45
23808	-0.48	-0.33	-0.21	-0.31	-0.25	-0.20	-0.31	-0.71	-1.75	-1.36	-2.19	-2.16	-1.94	-2.06	-1.75	1.51	-0.11	0.09	-0.02	-0.53	-1.14	-1.00	-0.46	-0.41
	-1.89	-0.65	-4.12	-5.34	-7.60	-6.76	-5.10	-5.65	-3.84	-7.40	0.00	-3.33	-0.20	-0.08	-0.80	-4.11	-0.89	-0.61	-0.34	-0.19	-0.62	-0.40	-0.85	0.00
GILBOA____1	30.26	20.78	34.26	44.66	56.56	49.85	41.33	55.92	59.76	70.85	81.39	65.79	44.43	43.61	43.37	-86.90	0.04	5.73	16.42	23.96	34.67	31.04	21.67	18.98
23756	0.52	0.48	0.38	0.52	0.47	0.32	0.29	0.58	0.89	0.60	0.79	0.56	0.16	0.32	0.23	-0.22	-0.06	-0.15	-0.16	-0.02	0.20	0.07	0.04	0.12
	-11.24	-3.87	-24.50	-31.77	-45.20	-40.18	-30.32	-33.66	-23.13	-44.50	-43.37	-24.27	-1.27	-0.54	-5.12	50.62	11.79	8.11	4.50	2.47	-3.47	-2.56	-5.49	0.00
GILBOA____2	30.26	20.78	34.26	44.66	56.56	49.85	41.33	55.92	59.76	70.85	81.39	65.79	44.43	43.61	43.37	-86.90	0.04	5.73	16.42	23.96	34.67	31.04	21.67	18.98
23757	0.52	0.48	0.38	0.52	0.47	0.32	0.29	0.58	0.89	0.60	0.79	0.56	0.16	0.32	0.23	-0.22	-0.06	-0.15	-0.16	-0.02	0.20	0.07	0.04	0.12
	-11.24	-3.87	-24.50	-31.77	-45.20	-40.18	-30.32	-33.66	-23.13	-44.50	-43.37	-24.27	-1.27	-0.54	-5.12	50.62	11.79	8.11	4.50	2.47	-3.47	-2.56	-5.49	0.00
GILBOA____3	30.26	20.78	34.26	44.66	56.56	49.85	41.33	55.92	59.76	70.85	81.39	65.79	44.43	43.61	43.37	-86.90	0.04	5.73	16.42	23.96	34.67	31.04	21.67	18.98
23758	0.52	0.48	0.38	0.52	0.47	0.32	0.29	0.58	0.89	0.60	0.79	0.56	0.16	0.32	0.23	-0.22	-0.06	-0.15	-0.16	-0.02	0.20	0.07	0.04	0.12
	-11.24	-3.87	-24.50	-31.77	-45.20	-40.18	-30.32	-33.66	-23.13	-44.50	-43.37	-24.27	-1.27	-0.54	-5.12	50.62	11.79	8.11	4.50	2.47	-3.47	-2.56	-5.49	0.00
GILBOA____4	30.26	20.78	34.26	44.66	56.56	49.85	41.33	55.92	59.76	70.85	81.39	65.79	44.43	43.61	43.37	-86.90	0.04	5.73	16.42	23.96	34.67	31.04	21.67	18.98
23759	0.52	0.48	0.38	0.52	0.47	0.32	0.29	0.58	0.89	0.60	0.79	0.56	0.16	0.32	0.23	-0.22	-0.06	-0.15	-0.16	-0.02	0.20	0.07	0.04	0.12
	-11.24	-3.87	-24.50	-31.77	-45.20	-40.18	-30.32	-33.66	-23.13	-44.50	-43.37	-24.27	-1.27	-0.54	-5.12	50.62	11.79	8.11	4.50	2.47	-3.47	-2.56	-5.49	0.00
GILBOA____	30.26	20.78	34.26	44.66	56.56	49.85	41.33	55.92	59.76	70.85	81.39	65.79	44.43	43.61	43.37	-86.90	0.04	5.73	16.42	23.96	34.67	31.04	21.67	18.98
23599	0.52	0.48	0.38	0.52	0.47	0.32	0.29	0.58	0.89	0.60	0.79	0.56	0.16	0.32	0.23	-0.22	-0.06	-0.15	-0.16	-0.02	0.20	0.07	0.04	0.12
	-11.24	-3.87	-24.50	-31.77	-45.20	-40.18	-30.32	-33.66	-23.13	-44.50	-43.37	-24.27	-1.27	-0.54	-5.12	50.62	11.79	8.11	4.50	2.47	-3.47	-2.56	-5.49	0.00
GINNA____	18.55	15.76	11.71	15.35	15.62	13.59	13.72	24.48	36.44	29.64	33.03	40.99	40.53	40.24	36.30	-31.24	12.05	13.83	20.29	25.08	29.72	26.99	15.77	17.78

23603	-1.31	-1.14	-0.61	-0.83	-0.70	-0.58	-0.64	-1.26	-2.07	-1.45	-2.06	-2.39	-2.62	-2.57	-2.34	2.03	-0.50	-0.62	-1.05	-1.52	-1.74	-1.72	-1.00	-1.08
	-1.35	-0.46	-2.94	-3.82	-5.43	-4.83	-3.64	-4.05	-2.77	-5.34	2.14	-2.42	-0.15	-0.06	-0.62	-2.78	-0.66	-0.46	-0.25	-0.14	-0.46	-0.29	-0.63	0.00
GLEN PARK____	18.46	16.10	10.09	13.31	12.77	11.03	11.80	22.76	36.26	27.26	34.18	40.39	41.51	41.26	36.82	-33.34	11.83	13.79	20.56	25.69	30.25	27.32	15.59	17.83
23778	-0.51	-0.49	-0.29	-0.35	0.03	0.04	-0.15	-0.30	-0.55	-0.58	-0.90	-1.41	-1.55	-1.52	-1.43	1.33	-0.37	-0.42	-0.65	-0.83	-0.93	-1.21	-0.79	-1.03
	-0.46	-0.16	-1.00	-1.30	-1.85	-1.64	-1.24	-1.37	-1.07	-2.09	2.15	-0.83	-0.06	-0.02	-0.23	-1.38	-0.31	-0.21	-0.12	-0.07	-0.18	-0.11	-0.24	0.00
GLENWOOD_IC_1_G5	31.75	22.07	35.54	46.41	58.67	51.80	43.16	58.41	62.65	79.96	93.44	91.56	91.45	91.34	91.23	244.35	93.34	91.53	91.27	48.32	44.26	43.62	25.21	20.97
23712	1.67	1.66	0.95	1.34	1.24	1.09	1.22	2.07	3.15	2.34	3.23	3.87	4.55	4.76	4.29	-3.43	0.59	0.55	0.75	1.66	2.85	2.68	1.70	2.12
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.21	-10.40	-12.53	-7.37	0.00
GLENWOOD_IC_2_G1	32.36	22.39	35.64	46.47	58.65	51.79	43.25	58.97	63.68	80.72	94.84	93.03	92.83	92.62	92.44	242.81	94.01	92.48	92.87	49.96	45.59	44.22	25.57	21.09
23688	2.28	1.97	1.04	1.39	1.22	1.08	1.31	2.63	4.18	3.10	4.63	5.34	5.93	6.04	5.50	-4.97	1.25	1.50	2.35	3.30	4.18	3.78	2.06	2.23
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.20	-10.40	-12.03	-7.37	0.00
GLENWOOD_IC_3_G1	32.36	22.39	35.64	46.47	58.65	51.79	43.25	58.97	63.68	80.72	94.84	93.03	92.83	92.62	92.44	242.81	94.01	92.48	92.87	49.96	45.59	44.22	25.57	21.09
23689	2.28	1.97	1.04	1.39	1.22	1.08	1.31	2.63	4.18	3.10	4.63	5.34	5.93	6.04	5.50	-4.97	1.25	1.50	2.35	3.30	4.18	3.78	2.06	2.23
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.20	-10.40	-12.03	-7.37	0.00
GLENWOOD____4	32.36	22.39	35.64	46.47	58.65	51.79	43.25	58.97	63.68	80.72	94.84	93.03	92.83	92.62	92.44	242.81	94.01	92.48	92.87	49.97	45.59	44.72	25.57	21.09
23550	2.28	1.97	1.04	1.39	1.22	1.08	1.31	2.63	4.18	3.10	4.63	5.34	5.93	6.04	5.50	-4.97	1.25	1.50	2.35	3.30	4.18	3.78	2.06	2.23
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.21	-10.40	-12.53	-7.37	0.00
GLENWOOD____5	32.36	22.39	35.64	46.47	58.65	51.79	43.25	58.97	63.68	80.72	94.84	93.03	92.83	92.62	92.44	242.81	94.01	92.48	92.87	49.97	45.59	44.72	25.57	21.09
23614	2.28	1.97	1.04	1.39	1.22	1.08	1.31	2.63	4.18	3.10	4.63	5.34	5.93	6.04	5.50	-4.97	1.25	1.50	2.35	3.30	4.18	3.78	2.06	2.23
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.21	-10.40	-12.53	-7.37	0.00
GOUDEY____7	22.47	18.02	17.34	22.71	25.45	22.30	20.61	33.10	44.40	41.10	48.42	50.16	45.15	44.66	41.29	-29.22	14.20	15.84	22.65	27.89	33.59	30.34	18.50	19.37
23579	0.39	0.36	0.18	0.25	0.19	0.18	0.24	0.61	1.17	0.94	1.32	1.53	1.73	1.74	1.59	-1.46	0.40	0.53	0.83	1.03	1.27	1.08	0.55	0.51
	-3.57	-1.23	-7.79	-10.10	-14.37	-12.78	-9.64	-10.80	-7.49	-14.42	-9.87	-7.67	-0.42	-0.18	-1.68	-8.29	-1.91	-1.32	-0.74	-0.40	-1.32	-0.85	-1.81	0.00
GOUDEY____8	22.40	17.95	17.30	22.64	25.39	22.25	20.56	33.00	44.22	40.98	48.23	49.96	44.93	44.45	41.10	-29.05	14.16	15.80	22.58	27.77	33.44	30.20	18.44	19.31
23580	0.32	0.29	0.14	0.18	0.13	0.13	0.20	0.51	1.00	0.81	1.13	1.33	1.51	1.52	1.40	-1.29	0.36	0.49	0.76	0.91	1.12	0.94	0.49	0.45
	-3.57	-1.23	-7.79	-10.10	-14.37	-12.78	-9.64	-10.80	-7.49	-14.42	-9.87	-7.67	-0.42	-0.18	-1.68	-8.29	-1.91	-1.32	-0.74	-0.40	-1.32	-0.85	-1.81	0.00
GOWANUS_GT 1_GRP	32.51	22.50	35.68	46.47	58.63	51.78	43.34	59.30	64.14	74.93	87.12	71.72	50.58	49.74	49.18	240.40	79.23	61.03	48.67	43.48	41.03	34.77	23.83	21.08
23732	2.43	2.08	1.08	1.40	1.20	1.07	1.41	2.96	4.65	3.47	5.12	5.81	6.27	6.43	5.90	-5.40	1.30	1.53	2.31	3.16	4.05	3.72	2.05	2.22
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
GOWANUS_GT 2_GRP	32.52	22.51	35.68	46.48	58.63	51.78	43.35	59.32	64.18	74.97	87.16	71.77	50.63	49.79	49.22	240.36	79.25	61.05	48.70	43.50	41.06	34.80	23.84	21.09
23617	2.45	2.10	1.09	1.41	1.21	1.07	1.42	2.98	4.68	3.50	5.16	5.86	6.32	6.48	5.94	-5.45	1.32	1.54	2.34	3.19	4.08	3.75	2.06	2.23
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
GOWANUS_GT 3_GRP	32.51	22.50	35.68	46.47	58.63	51.78	43.34	59.30	64.14	74.93	87.12	71.72	50.58	49.74	49.18	240.40	79.23	61.03	48.67	43.48	41.03	34.77	23.83	21.08
23618	2.43	2.08	1.08	1.40	1.20	1.07	1.41	2.96	4.65	3.47	5.12	5.81	6.27	6.43	5.90	-5.40	1.30	1.53	2.31	3.16	4.05	3.72	2.05	2.22
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00

GOWANUS_GT 4_GRP	32.52	22.51	35.68	46.48	58.63	51.78	43.35	59.32	64.18	74.97	87.16	71.77	50.63	49.79	49.22	240.36	79.25	61.05	48.70	43.50	41.06	34.80	23.84	21.09
23751	2.45	2.10	1.09	1.41	1.21	1.07	1.42	2.98	4.68	3.50	5.16	5.86	6.32	6.48	5.94	-5.45	1.32	1.54	2.34	3.19	4.08	3.75	2.06	2.23
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
GOWANUS_GT1_1	32.51	22.50	35.68	46.47	58.63	51.78	43.34	59.30	64.14	74.93	87.12	71.72	50.58	49.74	49.18	240.40	79.23	61.03	48.67	43.48	41.03	34.77	23.83	21.08
24077	2.43	2.08	1.08	1.40	1.20	1.07	1.41	2.96	4.65	3.47	5.12	5.81	6.27	6.43	5.90	-5.40	1.30	1.53	2.31	3.16	4.05	3.72	2.05	2.22
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
GOWANUS_GT1_2	32.51	22.50	35.68	46.47	58.63	51.78	43.34	59.30	64.14	74.93	87.12	71.72	50.58	49.74	49.18	240.40	79.23	61.03	48.67	43.48	41.03	34.77	23.83	21.08
24078	2.43	2.08	1.08	1.40	1.20	1.07	1.41	2.96	4.65	3.47	5.12	5.81	6.27	6.43	5.90	-5.40	1.30	1.53	2.31	3.16	4.05	3.72	2.05	2.22
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
GOWANUS_GT1_3	32.51	22.50	35.68	46.47	58.63	51.78	43.34	59.30	64.14	74.93	87.12	71.72	50.58	49.74	49.18	240.40	79.23	61.03	48.67	43.48	41.03	34.77	23.83	21.08
24079	2.43	2.08	1.08	1.40	1.20	1.07	1.41	2.96	4.65	3.47	5.12	5.81	6.27	6.43	5.90	-5.40	1.30	1.53	2.31	3.16	4.05	3.72	2.05	2.22
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
GOWANUS_GT1_4	32.51	22.50	35.68	46.47	58.63	51.78	43.34	59.30	64.14	74.93	87.12	71.72	50.58	49.74	49.18	240.40	79.23	61.03	48.67	43.48	41.03	34.77	23.83	21.08
24080	2.43	2.08	1.08	1.40	1.20	1.07	1.41	2.96	4.65	3.47	5.12	5.81	6.27	6.43	5.90	-5.40	1.30	1.53	2.31	3.16	4.05	3.72	2.05	2.22
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
GOWANUS_GT1_5	32.51	22.50	35.68	46.47	58.63	51.78	43.34	59.30	64.14	74.93	87.12	71.72	50.58	49.74	49.18	240.40	79.23	61.03	48.67	43.48	41.03	34.77	23.83	21.08
24084	2.43	2.08	1.08	1.40	1.20	1.07	1.41	2.96	4.65	3.47	5.12	5.81	6.27	6.43	5.90	-5.40	1.30	1.53	2.31	3.16	4.05	3.72	2.05	2.22
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
GOWANUS_GT1_6	32.51	22.50	35.68	46.47	58.63	51.78	43.34	59.30	64.14	74.93	87.12	71.72	50.58	49.74	49.18	240.40	79.23	61.03	48.67	43.48	41.03	34.77	23.83	21.08
24111	2.43	2.08	1.08	1.40	1.20	1.07	1.41	2.96	4.65	3.47	5.12	5.81	6.27	6.43	5.90	-5.40	1.30	1.53	2.31	3.16	4.05	3.72	2.05	2.22
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
GOWANUS_GT1_7	32.51	22.50	35.68	46.47	58.63	51.78	43.34	59.30	64.14	74.93	87.12	71.72	50.58	49.74	49.18	240.40	79.23	61.03	48.67	43.48	41.03	34.77	23.83	21.08
24112	2.43	2.08	1.08	1.40	1.20	1.07	1.41	2.96	4.65	3.47	5.12	5.81	6.27	6.43	5.90	-5.40	1.30	1.53	2.31	3.16	4.05	3.72	2.05	2.22
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
GOWANUS_GT1_8	32.51	22.50	35.68	46.47	58.63	51.78	43.34	59.30	64.14	74.93	87.12	71.72	50.58	49.74	49.18	240.40	79.23	61.03	48.67	43.48	41.03	34.77	23.83	21.08
24113	2.43	2.08	1.08	1.40	1.20	1.07	1.41	2.96	4.65	3.47	5.12	5.81	6.27	6.43	5.90	-5.40	1.30	1.53	2.31	3.16	4.05	3.72	2.05	2.22
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
GOWANUS_GT2_1	32.52	22.51	35.68	46.48	58.63	51.78	43.35	59.32	64.18	74.97	87.16	71.77	50.63	49.79	49.22	240.36	79.25	61.05	48.70	43.50	41.06	34.80	23.84	21.09
24114	2.45	2.10	1.09	1.41	1.21	1.07	1.42	2.98	4.68	3.50	5.16	5.86	6.32	6.48	5.94	-5.45	1.32	1.54	2.34	3.19	4.08	3.75	2.06	2.23
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
GOWANUS_GT2_2	32.52	22.51	35.68	46.48	58.63	51.78	43.35	59.32	64.18	74.97	87.16	71.77	50.63	49.79	49.22	240.36	79.25	61.05	48.70	43.50	41.06	34.80	23.84	21.09
24115	2.45	2.10	1.09	1.41	1.21	1.07	1.42	2.98	4.68	3.50	5.16	5.86	6.32	6.48	5.94	-5.45	1.32	1.54	2.34	3.19	4.08	3.75	2.06	2.23
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
GOWANUS_GT2_3	32.52	22.51	35.68	46.48	58.63	51.78	43.35	59.32	64.18	74.97	87.16	71.77	50.63	49.79	49.22	240.36	79.25	61.05	48.70	43.50	41.06	34.80	23.84	21.09
	2.45	2.10	1.09	1.41	1.21	1.07	1.42	2.98	4.68	3.50	5.16	5.86	6.32	6.48	5.94	-5.45	1.32	1.54	2.34	3.19	4.08	3.75	2.06	2.23

24116	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
GOWANUS_GT2_4	32.52	22.51	35.68	46.48	58.63	51.78	43.35	59.32	64.18	74.97	87.16	71.77	50.63	49.79	49.22	240.36	79.25	61.05	48.70	43.50	41.06	34.80	23.84	21.09
24117	2.45	2.10	1.09	1.41	1.21	1.07	1.42	2.98	4.68	3.50	5.16	5.86	6.32	6.48	5.94	-5.45	1.32	1.54	2.34	3.19	4.08	3.75	2.06	2.23
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
GOWANUS_GT2_5	32.52	22.51	35.68	46.48	58.63	51.78	43.35	59.32	64.18	74.97	87.16	71.77	50.63	49.79	49.22	240.36	79.25	61.05	48.70	43.50	41.06	34.80	23.84	21.09
24118	2.45	2.10	1.09	1.41	1.21	1.07	1.42	2.98	4.68	3.50	5.16	5.86	6.32	6.48	5.94	-5.45	1.32	1.54	2.34	3.19	4.08	3.75	2.06	2.23
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
GOWANUS_GT2_6	32.52	22.51	35.68	46.48	58.63	51.78	43.35	59.32	64.18	74.97	87.16	71.77	50.63	49.79	49.22	240.36	79.25	61.05	48.70	43.50	41.06	34.80	23.84	21.09
24119	2.45	2.10	1.09	1.41	1.21	1.07	1.42	2.98	4.68	3.50	5.16	5.86	6.32	6.48	5.94	-5.45	1.32	1.54	2.34	3.19	4.08	3.75	2.06	2.23
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
GOWANUS_GT2_7	32.52	22.51	35.68	46.48	58.63	51.78	43.35	59.32	64.18	74.97	87.16	71.77	50.63	49.79	49.22	240.36	79.25	61.05	48.70	43.50	41.06	34.80	23.84	21.09
24120	2.45	2.10	1.09	1.41	1.21	1.07	1.42	2.98	4.68	3.50	5.16	5.86	6.32	6.48	5.94	-5.45	1.32	1.54	2.34	3.19	4.08	3.75	2.06	2.23
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
GOWANUS_GT2_8	32.52	22.51	35.68	46.48	58.63	51.78	43.35	59.32	64.18	74.97	87.16	71.77	50.63	49.79	49.22	240.36	79.25	61.05	48.70	43.50	41.06	34.80	23.84	21.09
24121	2.45	2.10	1.09	1.41	1.21	1.07	1.42	2.98	4.68	3.50	5.16	5.86	6.32	6.48	5.94	-5.45	1.32	1.54	2.34	3.19	4.08	3.75	2.06	2.23
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
GOWANUS_GT3_1	32.51	22.50	35.68	46.47	58.63	51.78	43.34	59.30	64.14	74.93	87.12	71.72	50.58	49.74	49.18	240.40	79.23	61.03	48.67	43.48	41.03	34.77	23.83	21.08
24122	2.43	2.08	1.08	1.40	1.20	1.07	1.41	2.96	4.65	3.47	5.12	5.81	6.27	6.43	5.90	-5.40	1.30	1.53	2.31	3.16	4.05	3.72	2.05	2.22
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
GOWANUS_GT3_2	32.51	22.50	35.68	46.47	58.63	51.78	43.34	59.30	64.14	74.93	87.12	71.72	50.58	49.74	49.18	240.40	79.23	61.03	48.67	43.48	41.03	34.77	23.83	21.08
24123	2.43	2.08	1.08	1.40	1.20	1.07	1.41	2.96	4.65	3.47	5.12	5.81	6.27	6.43	5.90	-5.40	1.30	1.53	2.31	3.16	4.05	3.72	2.05	2.22
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
GOWANUS_GT3_3	32.51	22.50	35.68	46.47	58.63	51.78	43.34	59.30	64.14	74.93	87.12	71.72	50.58	49.74	49.18	240.40	79.23	61.03	48.67	43.48	41.03	34.77	23.83	21.08
24124	2.43	2.08	1.08	1.40	1.20	1.07	1.41	2.96	4.65	3.47	5.12	5.81	6.27	6.43	5.90	-5.40	1.30	1.53	2.31	3.16	4.05	3.72	2.05	2.22
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
GOWANUS_GT3_4	32.51	22.50	35.68	46.47	58.63	51.78	43.34	59.30	64.14	74.93	87.12	71.72	50.58	49.74	49.18	240.40	79.23	61.03	48.67	43.48	41.03	34.77	23.83	21.08
24125	2.43	2.08	1.08	1.40	1.20	1.07	1.41	2.96	4.65	3.47	5.12	5.81	6.27	6.43	5.90	-5.40	1.30	1.53	2.31	3.16	4.05	3.72	2.05	2.22
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
GOWANUS_GT3_5	32.51	22.50	35.68	46.47	58.63	51.78	43.34	59.30	64.14	74.93	87.12	71.72	50.58	49.74	49.18	240.40	79.23	61.03	48.67	43.48	41.03	34.77	23.83	21.08
24126	2.43	2.08	1.08	1.40	1.20	1.07	1.41	2.96	4.65	3.47	5.12	5.81	6.27	6.43	5.90	-5.40	1.30	1.53	2.31	3.16	4.05	3.72	2.05	2.22
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
GOWANUS_GT3_6	32.51	22.50	35.68	46.47	58.63	51.78	43.34	59.30	64.14	74.93	87.12	71.72	50.58	49.74	49.18	240.40	79.23	61.03	48.67	43.48	41.03	34.77	23.83	21.08
24127	2.43	2.08	1.08	1.40	1.20	1.07	1.41	2.96	4.65	3.47	5.12	5.81	6.27	6.43	5.90	-5.40	1.30	1.53	2.31	3.16	4.05	3.72	2.05	2.22
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00

GOWANUS_GT3_7	32.51	22.50	35.68	46.47	58.63	51.78	43.34	59.30	64.14	74.93	87.12	71.72	50.58	49.74	49.18	240.40	79.23	61.03	48.67	43.48	41.03	34.77	23.83	21.08
24128	2.43	2.08	1.08	1.40	1.20	1.07	1.41	2.96	4.65	3.47	5.12	5.81	6.27	6.43	5.90	-5.40	1.30	1.53	2.31	3.16	4.05	3.72	2.05	2.22
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
GOWANUS_GT3_8	32.51	22.50	35.68	46.47	58.63	51.78	43.34	59.30	64.14	74.93	87.12	71.72	50.58	49.74	49.18	240.40	79.23	61.03	48.67	43.48	41.03	34.77	23.83	21.08
24129	2.43	2.08	1.08	1.40	1.20	1.07	1.41	2.96	4.65	3.47	5.12	5.81	6.27	6.43	5.90	-5.40	1.30	1.53	2.31	3.16	4.05	3.72	2.05	2.22
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
GOWANUS_GT4_1	32.52	22.51	35.68	46.48	58.63	51.78	43.35	59.32	64.18	74.97	87.16	71.77	50.63	49.79	49.22	240.36	79.25	61.05	48.70	43.50	41.06	34.80	23.84	21.09
24130	2.45	2.10	1.09	1.41	1.21	1.07	1.42	2.98	4.68	3.50	5.16	5.86	6.32	6.48	5.94	-5.45	1.32	1.54	2.34	3.19	4.08	3.75	2.06	2.23
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
GOWANUS_GT4_2	32.52	22.51	35.68	46.48	58.63	51.78	43.35	59.32	64.18	74.97	87.16	71.77	50.63	49.79	49.22	240.36	79.25	61.05	48.70	43.50	41.06	34.80	23.84	21.09
24131	2.45	2.10	1.09	1.41	1.21	1.07	1.42	2.98	4.68	3.50	5.16	5.86	6.32	6.48	5.94	-5.45	1.32	1.54	2.34	3.19	4.08	3.75	2.06	2.23
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
GOWANUS_GT4_3	32.52	22.51	35.68	46.48	58.63	51.78	43.35	59.32	64.18	74.97	87.16	71.77	50.63	49.79	49.22	240.36	79.25	61.05	48.70	43.50	41.06	34.80	23.84	21.09
24132	2.45	2.10	1.09	1.41	1.21	1.07	1.42	2.98	4.68	3.50	5.16	5.86	6.32	6.48	5.94	-5.45	1.32	1.54	2.34	3.19	4.08	3.75	2.06	2.23
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
GOWANUS_GT4_4	32.52	22.51	35.68	46.48	58.63	51.78	43.35	59.32	64.18	74.97	87.16	71.77	50.63	49.79	49.22	240.36	79.25	61.05	48.70	43.50	41.06	34.80	23.84	21.09
24133	2.45	2.10	1.09	1.41	1.21	1.07	1.42	2.98	4.68	3.50	5.16	5.86	6.32	6.48	5.94	-5.45	1.32	1.54	2.34	3.19	4.08	3.75	2.06	2.23
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
GOWANUS_GT4_5	32.52	22.51	35.68	46.48	58.63	51.78	43.35	59.32	64.18	74.97	87.16	71.77	50.63	49.79	49.22	240.36	79.25	61.05	48.70	43.50	41.06	34.80	23.84	21.09
24134	2.45	2.10	1.09	1.41	1.21	1.07	1.42	2.98	4.68	3.50	5.16	5.86	6.32	6.48	5.94	-5.45	1.32	1.54	2.34	3.19	4.08	3.75	2.06	2.23
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
GOWANUS_GT4_6	32.52	22.51	35.68	46.48	58.63	51.78	43.35	59.32	64.18	74.97	87.16	71.77	50.63	49.79	49.22	240.36	79.25	61.05	48.70	43.50	41.06	34.80	23.84	21.09
24135	2.45	2.10	1.09	1.41	1.21	1.07	1.42	2.98	4.68	3.50	5.16	5.86	6.32	6.48	5.94	-5.45	1.32	1.54	2.34	3.19	4.08	3.75	2.06	2.23
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
GOWANUS_GT4_7	32.52	22.51	35.68	46.48	58.63	51.78	43.35	59.32	64.18	74.97	87.16	71.77	50.63	49.79	49.22	240.36	79.25	61.05	48.70	43.50	41.06	34.80	23.84	21.09
24136	2.45	2.10	1.09	1.41	1.21	1.07	1.42	2.98	4.68	3.50	5.16	5.86	6.32	6.48	5.94	-5.45	1.32	1.54	2.34	3.19	4.08	3.75	2.06	2.23
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
GOWANUS_GT4_8	32.52	22.51	35.68	46.48	58.63	51.78	43.35	59.32	64.18	74.97	87.16	71.77	50.63	49.79	49.22	240.36	79.25	61.05	48.70	43.50	41.06	34.80	23.84	21.09
24137	2.45	2.10	1.09	1.41	1.21	1.07	1.42	2.98	4.68	3.50	5.16	5.86	6.32	6.48	5.94	-5.45	1.32	1.54	2.34	3.19	4.08	3.75	2.06	2.23
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
GRAHMSVILLE___HY	30.19	21.30	31.88	41.55	51.88	45.80	38.63	53.63	59.59	67.75	79.83	67.08	48.79	47.85	46.80	111.32	48.26	39.59	36.47	36.27	38.51	33.44	22.57	20.47
23607	1.70	1.44	0.75	0.97	0.84	0.76	0.97	2.05	3.36	2.59	3.86	4.42	4.65	4.61	4.20	-3.87	1.05	1.27	1.87	2.41	3.00	2.74	1.52	1.61
	-9.98	-3.44	-21.76	-28.22	-40.16	-35.69	-26.94	-29.89	-20.49	-39.42	-38.75	-21.69	-1.13	-0.48	-4.58	-151.24	-35.32	-24.33	-13.51	-7.41	-4.51	-2.29	-4.90	0.00
GREENIDGE___3	20.02	16.68	13.83	18.09	19.26	16.82	16.31	27.54	38.55	32.99	37.95	43.16	40.97	40.66	37.07	-28.92	12.96	14.83	21.41	25.96	30.21	27.40	16.67	18.24
23582	-0.64	-0.49	-0.24	-0.36	-0.30	-0.23	-0.22	-0.60	-1.62	-1.28	-2.23	-2.42	-2.30	-2.20	-2.01	1.64	-0.11	0.03	-0.13	-0.74	-1.61	-1.54	-0.61	-0.61

		-2.15	-0.74	-4.70	-6.09	-8.67	-7.70	-5.81	-6.46	-4.43	-8.52	-2.95	-4.61	-0.26	-0.11	-1.06	-5.48	-1.19	-0.81	-0.45	-0.25	-0.82	-0.53	-1.13	0.00
GREENIDGE__4	19.97	16.65	13.82	18.08	19.24	16.81	16.29	27.50	38.48	32.98	37.92	43.13	40.94	40.61	37.05	-28.91	12.95	14.81	21.38	25.91	30.19	27.39	16.65	18.22	
23583	-0.69	-0.52	-0.25	-0.38	-0.32	-0.24	-0.24	-0.64	-1.68	-1.29	-2.25	-2.45	-2.32	-2.25	-2.03	1.65	-0.13	0.01	-0.16	-0.79	-1.63	-1.55	-0.62	-0.64	
	-2.15	-0.74	-4.70	-6.09	-8.67	-7.70	-5.81	-6.46	-4.43	-8.52	-2.95	-4.61	-0.26	-0.11	-1.06	-5.48	-1.19	-0.81	-0.45	-0.25	-0.82	-0.53	-1.13	0.00	
HARZA MOOSE__RIVER	18.54	16.42	9.46	12.47	11.12	9.56	10.89	21.88	36.29	26.53	36.11	41.33	43.21	42.97	38.25	-34.86	12.16	14.20	21.26	26.61	31.23	28.47	16.17	18.77	
24016	-0.01	-0.03	-0.02	-0.02	0.05	0.06	0.05	0.16	0.26	0.19	0.32	0.21	0.19	0.21	0.17	-0.14	0.05	0.06	0.09	0.11	0.18	0.02	-0.04	-0.09	
	-0.04	-0.02	-0.10	-0.12	-0.18	-0.15	-0.12	-0.04	-0.30	-0.59	1.43	-0.16	-0.01	-0.01	-0.07	-1.33	-0.23	-0.15	-0.08	-0.04	-0.05	-0.03	-0.07	0.00	
HEMPSTEAD__	32.13	22.21	35.55	46.36	58.58	51.72	43.18	58.81	63.47	80.63	94.64	92.82	92.57	92.38	92.21	243.06	93.91	92.33	92.54	49.52	45.16	44.42	25.40	20.93	
23647	2.05	1.80	0.95	1.29	1.15	1.01	1.24	2.48	3.97	3.01	4.43	5.12	5.67	5.80	5.27	-4.73	1.16	1.35	2.02	2.85	3.76	3.42	1.89	2.07	
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.21	-10.40	-12.58	-7.37	0.00	
HICKLING__1	21.53	17.57	15.54	20.35	22.22	19.46	18.45	30.38	41.96	37.27	43.84	47.77	44.56	44.09	40.45	-30.23	13.78	15.59	22.50	27.66	33.00	29.89	17.97	19.19	
23621	0.22	0.18	0.05	0.05	0.05	0.09	0.17	0.29	0.48	0.46	0.69	0.89	1.23	1.20	1.11	-1.05	0.39	0.57	0.84	0.90	0.96	0.80	0.39	0.33	
	-2.80	-0.97	-6.12	-7.93	-11.28	-10.03	-7.57	-8.40	-5.75	-11.07	-5.92	-5.91	-0.33	-0.14	-1.32	-6.86	-1.51	-1.03	-0.57	-0.31	-1.04	-0.67	-1.43	0.00	
HICKLING__2	21.52	17.57	15.54	20.34	22.22	19.46	18.45	30.36	41.92	37.24	43.79	47.71	44.50	44.03	40.40	-30.19	13.77	15.57	22.47	27.63	32.97	29.85	17.95	19.18	
23622	0.21	0.17	0.05	0.05	0.05	0.09	0.17	0.27	0.44	0.42	0.64	0.83	1.17	1.14	1.06	-1.00	0.38	0.55	0.81	0.86	0.92	0.77	0.37	0.32	
	-2.80	-0.97	-6.12	-7.93	-11.28	-10.03	-7.57	-8.40	-5.75	-11.07	-5.92	-5.91	-0.33	-0.14	-1.32	-6.86	-1.51	-1.03	-0.57	-0.31	-1.04	-0.67	-1.43	0.00	
HIGH FALLS__HY	31.16	21.32	35.27	45.97	58.34	51.51	42.75	57.79	61.37	72.97	84.35	68.18	46.42	45.36	45.11	99.93	44.68	36.88	34.38	34.57	37.63	32.58	22.74	19.86	
23754	1.01	0.88	0.50	0.68	0.61	0.51	0.60	1.22	1.75	1.27	2.01	2.08	2.11	2.05	1.79	-1.64	0.47	0.61	0.92	1.33	1.67	1.51	0.92	1.00	
	-11.65	-4.01	-25.39	-32.93	-46.85	-41.65	-31.43	-34.88	-23.88	-45.95	-45.11	-25.13	-1.31	-0.56	-5.30	-137.62	-32.32	-22.28	-12.37	-6.79	-4.96	-2.65	-5.68	0.00	
HILLBURN__GT	31.28	21.59	34.56	45.03	56.89	50.24	41.93	57.17	61.77	72.41	83.99	68.97	48.36	47.41	46.93	217.49	72.89	56.51	45.77	41.27	39.44	33.51	23.00	20.32	
23639	1.53	1.29	0.66	0.86	0.76	0.67	0.86	1.80	2.93	2.22	3.27	3.75	4.09	4.12	3.80	-3.49	0.95	1.15	1.72	2.21	2.75	2.54	1.38	1.46	
	-11.25	-3.87	-24.52	-31.80	-45.25	-40.22	-30.35	-33.68	-23.10	-44.45	-43.49	-24.25	-1.27	-0.54	-5.11	-257.03	-60.06	-41.37	-22.97	-12.60	-5.68	-2.56	-5.48	0.00	
HOLTSVIL 1-5__GRP1	31.90	22.13	35.54	46.41	58.66	51.80	43.19	58.57	62.97	80.19	93.74	91.89	91.79	91.68	91.54	244.05	93.44	91.65	91.45	48.53	44.52	43.22	25.30	20.97	
24031	1.83	1.71	0.94	1.34	1.23	1.08	1.25	2.23	3.46	2.56	3.53	4.20	4.89	5.10	4.60	-3.73	0.69	0.67	0.93	1.88	3.11	2.91	1.78	2.11	
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.19	-10.40	-11.89	-7.37	0.00	
HOLTSVIL6-10__GRP2	31.90	22.13	35.54	46.41	58.66	51.80	43.19	58.57	62.97	80.19	93.74	91.89	91.79	91.68	91.54	244.05	93.44	91.65	91.45	48.53	44.52	43.23	25.30	20.97	
24032	1.83	1.71	0.94	1.34	1.23	1.08	1.25	2.23	3.46	2.56	3.53	4.20	4.89	5.10	4.60	-3.73	0.69	0.67	0.93	1.88	3.11	2.91	1.78	2.11	
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.20	-10.40	-11.91	-7.37	0.00	
HOLTSVILLE_IC_1	31.90	22.13	35.54	46.41	58.66	51.80	43.19	58.57	62.97	80.19	93.74	91.89	91.79	91.68	91.54	244.05	93.44	91.65	91.45	48.53	44.52	43.22	25.30	20.97	
23690	1.83	1.71	0.94	1.34	1.23	1.08	1.25	2.23	3.46	2.56	3.53	4.20	4.89	5.10	4.60	-3.73	0.69	0.67	0.93	1.88	3.11	2.91	1.78	2.11	
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.19	-10.40	-11.89	-7.37	0.00	
HOLTSVILLE_IC_10	31.90	22.13	35.54	46.41	58.66	51.80	43.19	58.57	62.97	80.19	93.74	91.89	91.79	91.68	91.54	244.05	93.44	91.65	91.45	48.53	44.52	43.23	25.30	20.97	
23699	1.83	1.71	0.94	1.34	1.23	1.08	1.25	2.23	3.46	2.56	3.53	4.20	4.89	5.10	4.60	-3.73	0.69	0.67	0.93	1.88	3.11	2.91	1.78	2.11	
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.20	-10.40	-11.91	-7.37	0.00	
HOLTSVILLE_IC_2	31.90	22.13	35.54	46.41	58.66	51.80	43.19	58.57	62.97	80.19	93.74	91.89	91.79	91.68	91.54	244.05	93.44	91.65	91.45	48.53	44.52	43.22	25.30	20.97	

23691	1.83	1.71	0.94	1.34	1.23	1.08	1.25	2.23	3.46	2.56	3.53	4.20	4.89	5.10	4.60	-3.73	0.69	0.67	0.93	1.88	3.11	2.91	1.78	2.11
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.19	-10.40	-11.89	-7.37	0.00
HOLTSVILLE_IC_3	31.90	22.13	35.54	46.41	58.66	51.80	43.19	58.57	62.97	80.19	93.74	91.89	91.79	91.68	91.54	244.05	93.44	91.65	91.45	48.53	44.52	43.22	25.30	20.97
23692	1.83	1.71	0.94	1.34	1.23	1.08	1.25	2.23	3.46	2.56	3.53	4.20	4.89	5.10	4.60	-3.73	0.69	0.67	0.93	1.88	3.11	2.91	1.78	2.11
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.19	-10.40	-11.89	-7.37	0.00
HOLTSVILLE_IC_4	31.90	22.13	35.54	46.41	58.66	51.80	43.19	58.57	62.97	80.19	93.74	91.89	91.79	91.68	91.54	244.05	93.44	91.65	91.45	48.53	44.52	43.22	25.30	20.97
23693	1.83	1.71	0.94	1.34	1.23	1.08	1.25	2.23	3.46	2.56	3.53	4.20	4.89	5.10	4.60	-3.73	0.69	0.67	0.93	1.88	3.11	2.91	1.78	2.11
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.19	-10.40	-11.89	-7.37	0.00
HOLTSVILLE_IC_5	31.90	22.13	35.54	46.41	58.66	51.80	43.19	58.57	62.97	80.19	93.74	91.89	91.79	91.68	91.54	244.05	93.44	91.65	91.45	48.53	44.52	43.22	25.30	20.97
23694	1.83	1.71	0.94	1.34	1.23	1.08	1.25	2.23	3.46	2.56	3.53	4.20	4.89	5.10	4.60	-3.73	0.69	0.67	0.93	1.88	3.11	2.91	1.78	2.11
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.19	-10.40	-11.89	-7.37	0.00
HOLTSVILLE_IC_6	31.90	22.13	35.54	46.41	58.66	51.80	43.19	58.57	62.97	80.19	93.74	91.89	91.79	91.68	91.54	244.05	93.44	91.65	91.45	48.53	44.52	43.23	25.30	20.97
23695	1.83	1.71	0.94	1.34	1.23	1.08	1.25	2.23	3.46	2.56	3.53	4.20	4.89	5.10	4.60	-3.73	0.69	0.67	0.93	1.88	3.11	2.91	1.78	2.11
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.20	-10.40	-11.91	-7.37	0.00
HOLTSVILLE_IC_7	31.90	22.13	35.54	46.41	58.66	51.80	43.19	58.57	62.97	80.19	93.74	91.89	91.79	91.68	91.54	244.05	93.44	91.65	91.45	48.53	44.52	43.23	25.30	20.97
23696	1.83	1.71	0.94	1.34	1.23	1.08	1.25	2.23	3.46	2.56	3.53	4.20	4.89	5.10	4.60	-3.73	0.69	0.67	0.93	1.88	3.11	2.91	1.78	2.11
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.20	-10.40	-11.91	-7.37	0.00
HOLTSVILLE_IC_8	31.90	22.13	35.54	46.41	58.66	51.80	43.19	58.57	62.97	80.19	93.74	91.89	91.79	91.68	91.54	244.05	93.44	91.65	91.45	48.53	44.52	43.23	25.30	20.97
23697	1.83	1.71	0.94	1.34	1.23	1.08	1.25	2.23	3.46	2.56	3.53	4.20	4.89	5.10	4.60	-3.73	0.69	0.67	0.93	1.88	3.11	2.91	1.78	2.11
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.20	-10.40	-11.91	-7.37	0.00
HOLTSVILLE_IC_9	31.90	22.13	35.54	46.41	58.66	51.80	43.19	58.57	62.97	80.19	93.74	91.89	91.79	91.68	91.54	244.05	93.44	91.65	91.45	48.53	44.52	43.23	25.30	20.97
23698	1.83	1.71	0.94	1.34	1.23	1.08	1.25	2.23	3.46	2.56	3.53	4.20	4.89	5.10	4.60	-3.73	0.69	0.67	0.93	1.88	3.11	2.91	1.78	2.11
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.20	-10.40	-11.91	-7.37	0.00
HQ_GEN_CEDARS	17.53	15.60	8.64	11.37	9.85	8.49	9.63	19.94	33.82	24.49	35.17	36.83	38.86	38.62	34.19	-31.62	10.90	12.72	19.03	23.78	27.78	25.28	14.34	18.40
23644	-0.86	-0.79	-0.49	-0.66	-0.57	-0.45	-0.78	-1.39	-1.81	-1.08	-1.30	-3.99	-4.14	-4.13	-3.80	3.59	-1.06	-1.33	-2.09	-2.70	-3.21	-3.12	-1.78	-0.46
	0.11	0.04	0.25	0.33	0.46	0.41	0.31	0.36	0.11	0.18	0.76	0.14	0.01	0.00	0.02	-0.85	-0.08	-0.06	-0.03	-0.02	0.01	0.01	0.03	0.00
HQ_GEN_CHAT DC	17.99	16.03	8.96	11.81	10.26	8.81	10.23	20.89	34.93	25.06	36.24	40.06	42.11	41.80	37.15	-34.82	11.72	13.74	20.66	25.92	30.29	27.82	15.84	18.56
23651	-0.43	-0.37	-0.22	-0.31	-0.28	-0.22	-0.25	-0.53	-0.70	-0.49	-0.62	-0.78	-0.89	-0.95	-0.85	0.37	-0.20	-0.28	-0.44	-0.54	-0.70	-0.58	-0.28	-0.30
	0.09	0.03	0.19	0.24	0.35	0.31	0.24	0.27	0.11	0.20	0.36	0.13	0.01	0.00	0.02	-0.86	-0.04	-0.03	-0.02	-0.01	0.02	0.01	0.03	0.00
HUDAV+59+74_TH_GRP	32.17	22.21	35.53	46.28	58.46	51.63	43.14	58.85	63.48	74.44	86.41	70.93	49.79	48.87	48.38	241.15	79.10	60.90	48.44	43.12	40.54	34.33	23.59	20.81
23620	2.10	1.79	0.93	1.22	1.04	0.92	1.21	2.52	3.98	2.98	4.41	5.02	5.49	5.57	5.10	-4.65	1.17	1.39	2.08	2.80	3.56	3.28	1.81	1.95
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.78	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
HUDSON AVE_GT_3	32.23	22.25	35.55	46.31	58.48	51.65	43.17	58.92	63.62	74.55	86.58	71.12	50.00	49.09	48.58	240.96	79.16	60.96	48.53	43.22	40.66	34.43	23.64	20.85
23810	2.16	1.84	0.95	1.24	1.06	0.94	1.23	2.59	4.12	3.09	4.58	5.21	5.70	5.78	5.30	-4.84	1.23	1.45	2.17	2.91	3.68	3.39	1.86	2.00
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00

HUDSON AVE_GT_4 23540	32.23 2.16 -11.57	22.25 1.84 -3.98	35.55 0.95 -25.22	46.31 1.24 -32.71	58.48 1.06 -46.54	51.65 0.94 -41.36	43.17 1.23 -31.22	58.92 2.59 -34.64	63.62 4.12 -23.76	74.55 3.09 -45.72	86.58 4.58 -44.77	71.12 5.21 -24.95	50.00 5.70 -1.30	49.09 5.78 -0.55	48.58 5.30 -5.26	240.96 -4.84 -281.85	79.16 1.23 -66.04	60.96 1.45 -45.52	48.53 2.17 -25.27	43.22 2.91 -13.86	40.66 3.68 -5.98	34.43 3.39 -2.64	23.64 1.86 -5.64	20.85 2.00 0.00
HUDSON AVE_GT_5 23657	32.23 2.16 -11.57	22.25 1.84 -3.98	35.55 0.95 -25.22	46.31 1.24 -32.71	58.48 1.06 -46.54	51.65 0.94 -41.36	43.17 1.23 -31.22	58.92 2.59 -34.64	63.62 4.12 -23.76	74.55 3.09 -45.72	86.58 4.58 -44.77	71.12 5.21 -24.95	50.00 5.70 -1.30	49.09 5.78 -0.55	48.58 5.30 -5.26	240.96 -4.84 -281.85	79.16 1.23 -66.04	60.96 1.45 -45.52	48.53 2.17 -25.27	43.22 2.91 -13.86	40.66 3.68 -5.98	34.43 3.39 -2.64	23.64 1.86 -5.64	20.85 2.00 0.00
HUNTLEY___63 23557	19.73 -0.55 -1.78	16.67 -0.37 -0.61	13.04 -0.21 -3.87	17.04 -0.34 -5.02	17.76 -0.27 -7.14	15.44 -0.26 -6.36	15.17 -0.34 -4.79	26.13 -0.87 -5.31	37.03 -2.32 -3.62	30.87 -1.84 -6.96	33.91 -2.82 0.50	41.23 -2.85 -3.12	40.44 -2.75 -0.19	39.90 -2.92 -0.08	36.28 -2.50 -0.76	-29.78 2.19 -4.09	12.50 -0.24 -0.85	14.51 -0.07 -0.58	21.12 -0.29 -0.32	25.67 -0.96 -0.18	29.75 -1.84 -0.59	27.06 -1.73 -0.37	16.22 -0.72 -0.80	18.24 -0.62 0.00
HUNTLEY___64 23558	19.73 -0.55 -1.78	16.67 -0.37 -0.61	13.04 -0.21 -3.87	17.04 -0.34 -5.02	17.76 -0.27 -7.14	15.44 -0.26 -6.36	15.17 -0.34 -4.79	26.13 -0.87 -5.31	37.03 -2.32 -3.62	30.87 -1.84 -6.96	33.91 -2.82 0.50	41.23 -2.85 -3.12	40.44 -2.75 -0.19	39.90 -2.92 -0.08	36.28 -2.50 -0.76	-29.78 2.19 -4.09	12.50 -0.24 -0.85	14.51 -0.07 -0.58	21.12 -0.29 -0.32	25.67 -0.96 -0.18	29.75 -1.84 -0.59	27.06 -1.73 -0.37	16.22 -0.72 -0.80	18.24 -0.62 0.00
HUNTLEY___65 23559	19.73 -0.55 -1.78	16.67 -0.37 -0.61	13.04 -0.21 -3.87	17.04 -0.34 -5.02	17.76 -0.27 -7.14	15.44 -0.26 -6.36	15.17 -0.34 -4.79	26.13 -0.87 -5.31	37.03 -2.32 -3.62	30.87 -1.84 -6.96	33.91 -2.82 0.50	41.23 -2.85 -3.12	40.44 -2.75 -0.19	39.90 -2.92 -0.08	36.28 -2.50 -0.76	-29.78 2.19 -4.09	12.50 -0.24 -0.85	14.51 -0.07 -0.58	21.12 -0.29 -0.32	25.67 -0.96 -0.18	29.75 -1.84 -0.59	27.06 -1.73 -0.37	16.22 -0.72 -0.80	18.24 -0.62 0.00
HUNTLEY___66 23560	19.73 -0.55 -1.78	16.67 -0.37 -0.61	13.04 -0.21 -3.87	17.04 -0.34 -5.02	17.76 -0.27 -7.14	15.44 -0.26 -6.36	15.17 -0.34 -4.79	26.13 -0.87 -5.31	37.03 -2.32 -3.62	30.87 -1.84 -6.96	33.91 -2.82 0.50	41.23 -2.85 -3.12	40.44 -2.75 -0.19	39.90 -2.92 -0.08	36.28 -2.50 -0.76	-29.78 2.19 -4.09	12.50 -0.24 -0.85	14.51 -0.07 -0.58	21.12 -0.29 -0.32	25.67 -0.96 -0.18	29.75 -1.84 -0.59	27.06 -1.73 -0.37	16.22 -0.72 -0.80	18.24 -0.62 0.00
HUNTLEY___67 23561	19.58 -0.72 -1.79	16.52 -0.52 -0.62	12.98 -0.31 -3.90	16.98 -0.45 -5.07	17.72 -0.38 -7.21	15.44 -0.31 -6.41	15.10 -0.46 -4.84	25.96 -1.09 -5.36	36.82 -2.56 -3.65	30.79 -1.98 -7.02	33.70 -3.08 0.45	40.97 -3.14 -3.14	40.18 -3.02 -0.19	39.65 -3.18 -0.08	36.06 -2.73 -0.76	-29.55 2.41 -4.10	12.39 -0.35 -0.86	14.39 -0.19 -0.58	20.94 -0.47 -0.32	25.49 -1.14 -0.18	29.69 -1.90 -0.59	27.09 -1.70 -0.38	16.14 -0.81 -0.81	18.13 -0.73 0.00
HUNTLEY___68 23562	19.58 -0.72 -1.79	16.52 -0.52 -0.62	12.98 -0.31 -3.90	16.97 -0.45 -5.07	17.72 -0.38 -7.21	15.44 -0.31 -6.41	15.10 -0.46 -4.84	25.96 -1.09 -5.36	36.82 -2.56 -3.65	30.79 -1.98 -7.02	33.69 -3.08 0.45	40.96 -3.14 -3.14	40.17 -3.02 -0.19	39.65 -3.18 -0.08	36.05 -2.73 -0.76	-29.55 2.41 -4.10	12.39 -0.35 -0.86	14.38 -0.19 -0.58	20.94 -0.47 -0.32	25.49 -1.14 -0.18	29.69 -1.90 -0.59	27.09 -1.70 -0.38	16.14 -0.81 -0.81	18.13 -0.73 0.00
INDECK___CORINTH 23802	34.05 0.39 -15.16	21.94 0.30 -5.22	42.66 0.23 -33.05	55.62 0.40 -42.87	72.25 0.37 -60.99	63.88 0.32 -54.21	52.05 0.42 -40.91	67.84 0.75 -45.40	67.60 1.36 -30.51	85.24 0.79 -58.71	96.31 1.18 -57.90	73.96 0.94 -32.06	45.27 0.59 -1.67	43.82 0.36 -0.71	44.89 0.12 -6.75	-11.09 0.00 -24.96	17.67 -0.05 -5.83	17.88 -0.13 -4.02	23.21 -0.11 -2.24	28.01 0.33 -1.23	37.08 0.85 -5.23	32.28 0.48 -3.38	23.49 0.11 -7.24	19.09 0.23 0.00
INDECK___ILION 23567	18.74 0.52 0.28	16.77 0.44 0.10	9.03 0.27 0.62	11.95 0.39 0.80	10.07 0.32 1.14	8.60 0.27 1.02	10.28 0.32 0.77	21.52 0.72 0.89	36.78 1.36 0.31	26.16 1.01 0.59	37.49 1.46 1.20	42.25 1.67 0.38	44.71 1.73 0.02	44.46 1.72 0.01	39.44 1.49 0.07	-37.33 -1.33 -0.05	12.31 0.32 -0.10	14.46 0.39 -0.08	21.78 0.65 -0.05	27.41 0.93 -0.02	32.17 1.22 0.05	29.48 1.11 0.04	16.64 0.57 0.07	19.50 0.64 0.00
INDECK___OLEAN 23982	21.56 0.98 -2.07	17.99 0.85 -0.71	14.33 0.43 -4.51	18.80 0.58 -5.86	19.68 0.46 -8.33	17.09 0.34 -7.41	16.56 0.25 -5.59	28.31 0.34 -6.28	40.37 0.27 -4.36	34.13 -0.03 -8.40	39.78 0.61 -1.94	46.01 0.91 -4.13	44.53 1.29 -0.24	44.14 1.29 -0.10	40.11 1.13 -0.96	-32.98 -1.13 -4.20	13.58 0.67 -1.03	15.56 0.86 -0.71	22.83 1.34 -0.40	28.29 1.62 -0.22	33.69 1.95 -0.73	30.68 1.80 -0.47	18.11 0.96 -1.01	19.81 0.95 0.00
INDECK___OSWEGO	18.74 -0.61	16.18 -0.54	10.91 -0.31	14.33 -0.41	13.94 -0.34	12.06 -0.29	12.60 -0.39	23.41 -0.83	36.08 -1.44	28.12 -1.08	32.66 -1.63	40.60 -1.79	41.29 -1.81	41.02 -1.77	36.82 -1.58	-33.17 1.45	11.86 -0.42	13.81 -0.47	20.51 -0.73	25.55 -0.99	30.08 -1.23	27.41 -1.20	15.85 -0.70	18.03 -0.83

23783	-0.84	-0.29	-1.84	-2.38	-3.39	-3.01	-2.27	-2.55	-1.79	-3.45	2.94	-1.43	-0.10	-0.04	-0.38	-1.42	-0.40	-0.28	-0.16	-0.09	-0.30	-0.19	-0.41	0.00
INDECK__YERKES	19.72	16.66	13.03	17.03	17.74	15.43	15.16	26.11	36.99	30.84	33.86	41.18	40.39	39.85	36.23	-29.74	12.49	14.50	21.09	25.63	29.70	27.01	16.20	18.22
23781	-0.56	-0.38	-0.22	-0.35	-0.28	-0.27	-0.35	-0.89	-2.36	-1.87	-2.87	-2.90	-2.80	-2.98	-2.55	2.23	-0.25	-0.08	-0.31	-1.00	-1.89	-1.77	-0.74	-0.64
	-1.78	-0.61	-3.87	-5.02	-7.13	-6.35	-4.79	-5.31	-3.62	-6.96	0.50	-3.12	-0.19	-0.08	-0.76	-4.09	-0.85	-0.58	-0.32	-0.18	-0.59	-0.37	-0.80	0.00
INDIAN POINT_GT_1	31.72	21.86	35.17	45.83	57.95	51.18	42.70	58.16	62.66	73.64	85.36	69.96	48.89	47.93	47.48	237.79	77.93	60.02	47.78	42.48	39.92	33.79	23.26	20.48
24139	1.74	1.48	0.76	1.00	0.87	0.77	1.00	2.08	3.34	2.51	3.70	4.23	4.59	4.64	4.24	-3.88	1.00	1.20	1.80	2.38	3.00	2.76	1.52	1.63
	-11.48	-3.95	-25.03	-32.47	-46.19	-41.06	-30.99	-34.39	-23.59	-45.38	-44.43	-24.76	-1.29	-0.55	-5.22	-277.72	-65.04	-44.83	-24.90	-13.65	-5.92	-2.62	-5.60	0.00
INDIAN POINT_GT_2	31.72	21.86	35.17	45.83	57.95	51.18	42.70	58.16	62.66	73.64	85.36	69.96	48.89	47.93	47.48	237.79	77.93	60.02	47.78	42.48	39.92	33.79	23.26	20.48
23659	1.74	1.48	0.76	1.00	0.87	0.77	1.00	2.08	3.34	2.51	3.70	4.23	4.59	4.64	4.24	-3.88	1.00	1.20	1.80	2.38	3.00	2.76	1.52	1.63
	-11.48	-3.95	-25.03	-32.47	-46.19	-41.06	-30.99	-34.39	-23.59	-45.38	-44.43	-24.76	-1.29	-0.55	-5.22	-277.72	-65.04	-44.83	-24.90	-13.65	-5.92	-2.62	-5.60	0.00
INDIAN POINT_GT_3	31.72	21.86	35.17	45.83	57.95	51.18	42.70	58.16	62.66	73.64	85.36	69.96	48.89	47.93	47.48	237.80	77.94	60.02	47.78	42.48	39.92	33.79	23.26	20.48
24019	1.74	1.48	0.76	1.00	0.87	0.77	1.00	2.08	3.34	2.51	3.70	4.23	4.59	4.64	4.24	-3.88	1.00	1.20	1.80	2.38	3.00	2.76	1.52	1.63
	-11.48	-3.95	-25.03	-32.47	-46.19	-41.06	-30.99	-34.39	-23.59	-45.38	-44.43	-24.76	-1.29	-0.55	-5.22	-277.72	-65.05	-44.83	-24.90	-13.65	-5.92	-2.62	-5.60	0.00
INDIAN POINT__2	31.64	21.85	34.94	45.52	57.50	50.78	42.41	57.84	62.48	73.23	84.98	69.80	48.97	48.02	47.52	228.11	75.77	58.55	46.98	42.08	39.88	33.82	23.24	20.52
23530	1.76	1.50	0.78	1.02	0.88	0.78	1.01	2.11	3.39	2.56	3.78	4.32	4.69	4.73	4.33	-3.96	1.03	1.23	1.84	2.43	3.07	2.82	1.55	1.66
	-11.37	-3.91	-24.78	-32.14	-45.73	-40.65	-30.68	-34.05	-23.35	-44.93	-43.97	-24.52	-1.28	-0.55	-5.17	-268.12	-62.86	-43.32	-24.05	-13.19	-5.81	-2.59	-5.54	0.00
INDIAN POINT__3	31.52	21.68	35.08	45.71	57.85	51.09	42.59	57.91	62.25	73.36	84.94	69.48	48.36	47.40	47.01	239.55	77.99	59.99	47.61	42.22	39.56	33.46	23.07	20.27
23531	1.53	1.29	0.66	0.87	0.75	0.67	0.87	1.82	2.91	2.20	3.26	3.74	4.06	4.10	3.76	-3.43	0.86	1.04	1.56	2.07	2.64	2.43	1.33	1.41
	-11.49	-3.95	-25.04	-32.48	-46.21	-41.08	-31.00	-34.40	-23.60	-45.40	-44.45	-24.77	-1.30	-0.55	-5.22	-279.03	-65.24	-44.95	-24.96	-13.69	-5.92	-2.62	-5.60	0.00
INDIAN PT_GT_GRP	31.72	21.86	35.17	45.83	57.95	51.18	42.70	58.16	62.66	73.64	85.36	69.96	48.89	47.93	47.48	237.79	77.93	60.02	47.78	42.48	39.92	33.79	23.26	20.48
23687	1.74	1.48	0.76	1.00	0.87	0.77	1.00	2.08	3.34	2.51	3.70	4.23	4.59	4.64	4.24	-3.88	1.00	1.20	1.80	2.38	3.00	2.76	1.52	1.63
	-11.48	-3.95	-25.03	-32.47	-46.19	-41.06	-30.99	-34.39	-23.59	-45.38	-44.43	-24.76	-1.29	-0.55	-5.22	-277.72	-65.04	-44.83	-24.90	-13.65	-5.92	-2.62	-5.60	0.00
IP CORINTH__1	34.05	21.94	42.66	55.62	72.25	63.88	52.05	67.84	67.60	85.24	96.31	73.96	45.27	43.82	44.89	-11.09	17.67	17.88	23.21	28.01	37.08	32.28	23.49	19.09
23988	0.39	0.30	0.23	0.40	0.37	0.32	0.42	0.75	1.36	0.79	1.18	0.94	0.59	0.36	0.12	0.00	-0.05	-0.13	-0.11	0.33	0.85	0.48	0.11	0.23
	-15.16	-5.22	-33.05	-42.87	-60.99	-54.21	-40.91	-45.40	-30.51	-58.71	-57.90	-32.06	-1.67	-0.71	-6.75	-24.96	-5.83	-4.02	-2.24	-1.23	-5.23	-3.38	-7.24	0.00
IP CORINTH__2	34.05	21.94	42.66	55.62	72.25	63.88	52.05	67.84	67.60	85.24	96.31	73.96	45.27	43.82	44.89	-11.09	17.67	17.88	23.21	28.01	37.08	32.28	23.49	19.09
23637	0.39	0.30	0.23	0.40	0.37	0.32	0.42	0.75	1.36	0.79	1.18	0.94	0.59	0.36	0.12	0.00	-0.05	-0.13	-0.11	0.33	0.85	0.48	0.11	0.23
	-15.16	-5.22	-33.05	-42.87	-60.99	-54.21	-40.91	-45.40	-30.51	-58.71	-57.90	-32.06	-1.67	-0.71	-6.75	-24.96	-5.83	-4.02	-2.24	-1.23	-5.23	-3.38	-7.24	0.00
JARVIS__	18.39	16.48	8.85	11.69	9.85	8.41	10.05	21.00	35.73	25.38	36.35	40.95	43.37	43.14	38.30	-36.32	12.06	14.17	21.29	26.70	31.24	28.64	16.20	19.01
23743	0.17	0.15	0.09	0.13	0.11	0.08	0.10	0.20	0.30	0.22	0.32	0.37	0.39	0.40	0.35	-0.32	0.08	0.10	0.16	0.22	0.29	0.26	0.13	0.15
	0.28	0.10	0.62	0.80	1.14	1.02	0.77	0.89	0.31	0.59	1.20	0.38	0.02	0.01	0.07	-0.05	-0.10	-0.08	-0.05	-0.02	0.05	0.04	0.07	0.00
JENNISON__1	23.37	18.63	18.37	24.04	27.14	23.79	21.81	34.50	45.55	42.51	50.70	51.40	45.85	45.44	42.07	-28.54	14.73	16.24	23.05	28.29	33.93	30.59	18.73	19.55
23625	0.96	0.86	0.49	0.65	0.56	0.50	0.57	1.11	1.83	1.39	1.93	2.23	2.41	2.50	2.27	-2.14	0.65	0.74	1.13	1.38	1.52	1.28	0.67	0.69
	-3.90	-1.34	-8.50	-11.03	-15.69	-13.95	-10.53	-11.70	-7.99	-15.37	-11.54	-8.21	-0.44	-0.19	-1.78	-9.64	-2.19	-1.50	-0.83	-0.46	-1.40	-0.90	-1.92	0.00

JENNISON__2	23.35	18.61	18.35	24.02	27.13	23.78	21.76	34.43	45.46	42.44	50.60	51.28	45.71	45.31	41.95	-28.43	14.68	16.19	22.96	28.19	33.83	30.51	18.68	19.54
23626	0.95	0.84	0.47	0.64	0.55	0.48	0.52	1.04	1.74	1.32	1.83	2.10	2.27	2.37	2.15	-2.02	0.60	0.69	1.04	1.28	1.43	1.20	0.62	0.69
	-3.90	-1.34	-8.50	-11.03	-15.69	-13.95	-10.53	-11.70	-7.99	-15.37	-11.54	-8.21	-0.44	-0.19	-1.78	-9.64	-2.19	-1.50	-0.83	-0.46	-1.40	-0.90	-1.92	0.00
KENSICO__	31.91	21.99	35.38	46.10	58.29	51.47	42.96	58.50	63.02	74.08	85.89	70.39	49.21	48.27	47.81	241.66	78.99	60.78	48.26	42.85	40.18	33.99	23.39	20.60
23655	1.86	1.58	0.82	1.08	0.93	0.82	1.07	2.22	3.56	2.68	3.95	4.52	4.91	4.97	4.54	-4.14	1.06	1.27	1.90	2.53	3.20	2.94	1.62	1.74
	-11.55	-3.98	-25.18	-32.66	-46.47	-41.30	-31.17	-34.59	-23.73	-45.65	-44.71	-24.91	-1.30	-0.55	-5.25	-281.85	-66.04	-45.52	-25.27	-13.86	-5.97	-2.63	-5.63	0.00
KIAC_JFK_AIRPORT	31.98	22.03	35.42	46.13	58.34	51.52	42.96	58.50	63.03	74.08	85.89	70.42	49.32	48.37	47.93	241.64	78.95	60.70	48.16	42.76	40.11	33.90	23.34	20.56
23541	1.91	1.62	0.83	1.06	0.91	0.80	1.03	2.17	3.53	2.62	3.89	4.51	5.02	5.07	4.65	-4.16	1.02	1.19	1.80	2.44	3.13	2.85	1.56	1.70
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
KINTIGH__	19.00	16.15	12.21	15.99	16.44	14.31	14.16	24.74	35.57	29.18	33.27	41.64	41.34	40.83	36.81	-31.51	12.30	14.28	21.00	25.84	30.57	27.89	16.42	18.42
23543	-1.03	-0.81	-0.48	-0.67	-0.57	-0.48	-0.67	-1.51	-3.27	-2.55	-2.32	-1.97	-1.82	-1.99	-1.88	1.74	-0.30	-0.21	-0.37	-0.76	-0.94	-0.84	-0.41	-0.43
	-1.52	-0.52	-3.32	-4.30	-6.12	-5.44	-4.10	-4.56	-3.11	-5.99	1.64	-2.65	-0.17	-0.07	-0.67	-2.80	-0.72	-0.50	-0.28	-0.15	-0.51	-0.32	-0.69	0.00
LEDERLE__	31.43	21.71	34.66	45.16	57.03	50.37	42.07	57.43	62.17	72.79	84.55	69.56	48.86	47.88	47.34	219.88	73.68	57.11	46.22	41.63	39.72	33.73	23.15	20.46
23769	1.66	1.40	0.73	0.94	0.82	0.74	0.95	2.00	3.29	2.53	3.76	4.31	4.59	4.59	4.20	-3.86	1.06	1.27	1.89	2.43	3.01	2.76	1.51	1.60
	-11.27	-3.88	-24.56	-31.85	-45.32	-40.28	-30.40	-33.74	-23.14	-44.52	-43.57	-24.29	-1.27	-0.54	-5.12	-259.79	-60.74	-41.85	-23.24	-12.74	-5.71	-2.57	-5.49	0.00
LINDEN COGEN__	32.13	22.16	35.49	46.23	58.42	51.60	43.11	58.79	63.35	74.34	86.26	70.77	49.63	48.72	48.27	241.25	79.05	60.84	48.36	43.00	40.41	34.22	23.52	20.72
23786	2.05	1.75	0.90	1.16	1.00	0.89	1.17	2.45	3.85	2.87	4.26	4.86	5.33	5.42	4.99	-4.56	1.12	1.33	2.00	2.68	3.43	3.17	1.74	1.86
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
LIPA_MISC_IPP	31.87	22.10	35.52	46.39	58.64	51.78	43.17	58.55	62.98	80.22	93.75	91.87	91.76	91.65	91.51	244.25	93.37	91.56	91.31	48.35	44.30	43.07	25.28	20.95
23656	1.80	1.69	0.92	1.31	1.21	1.06	1.23	2.21	3.48	2.60	3.54	4.18	4.86	5.08	4.57	-3.53	0.61	0.58	0.79	1.70	2.89	2.76	1.77	2.09
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.20	-10.40	-11.89	-7.37	0.00
LITTLE FALLS__HYD	19.37	17.30	9.35	12.41	10.46	8.92	10.67	22.38	38.52	27.44	39.31	44.37	46.88	46.62	41.29	-38.96	12.70	14.92	22.56	28.54	33.68	30.89	17.38	20.32
24013	1.15	0.97	0.59	0.85	0.71	0.59	0.72	1.59	3.09	2.28	3.28	3.78	3.90	3.87	3.34	-2.96	0.71	0.84	1.43	2.06	2.73	2.51	1.31	1.46
	0.28	0.10	0.62	0.80	1.14	1.02	0.77	0.89	0.31	0.59	1.20	0.38	0.02	0.01	0.07	-0.05	-0.10	-0.08	-0.05	-0.02	0.05	0.04	0.07	0.00
LONG_LAKE_PHOENIX	18.89	16.29	11.03	14.50	14.12	12.23	12.80	23.80	36.62	28.45	32.80	40.87	41.51	41.24	37.03	-33.33	11.93	13.88	20.61	25.67	30.22	27.54	15.94	18.10
24014	-0.49	-0.44	-0.25	-0.33	-0.29	-0.24	-0.28	-0.54	-0.98	-0.90	-1.45	-1.59	-1.59	-1.55	-1.39	1.29	-0.37	-0.41	-0.64	-0.88	-1.09	-1.08	-0.64	-0.76
	-0.88	-0.30	-1.91	-2.47	-3.52	-3.13	-2.36	-2.66	-1.86	-3.60	2.98	-1.49	-0.10	-0.04	-0.40	-1.43	-0.42	-0.30	-0.17	-0.09	-0.31	-0.20	-0.43	0.00
LOVETT__3	31.28	21.58	34.63	45.11	57.01	50.36	42.02	57.24	61.74	72.50	84.08	69.00	48.13	47.09	46.61	222.01	73.93	57.18	46.00	41.24	39.16	33.22	22.92	20.22
23632	1.49	1.26	0.65	0.85	0.73	0.67	0.85	1.76	2.83	2.16	3.22	3.71	3.86	3.80	3.46	-3.17	0.83	1.00	1.49	1.94	2.43	2.23	1.28	1.36
	-11.28	-3.88	-24.60	-31.90	-45.39	-40.35	-30.45	-33.79	-23.17	-44.59	-43.63	-24.33	-1.27	-0.54	-5.13	-261.24	-61.21	-42.19	-23.42	-12.85	-5.73	-2.57	-5.50	0.00
LOVETT__4	31.27	21.57	34.62	45.11	57.00	50.37	42.02	57.23	61.71	72.49	84.05	68.96	48.09	47.04	46.57	222.08	73.96	57.21	46.00	41.22	39.13	33.19	22.91	20.21
23642	1.48	1.25	0.64	0.84	0.72	0.66	0.84	1.74	2.79	2.14	3.18	3.66	3.81	3.75	3.42	-3.13	0.82	0.99	1.47	1.91	2.40	2.21	1.27	1.35
	-11.28	-3.88	-24.60	-31.91	-45.40	-40.36	-30.46	-33.80	-23.18	-44.60	-43.64	-24.34	-1.27	-0.54	-5.13	-261.26	-61.26	-42.23	-23.45	-12.86	-5.73	-2.57	-5.50	0.00
LOVETT__5	31.29	21.58	34.64	45.12	57.02	50.38	42.03	57.26	61.76	72.53	84.11	69.03	48.17	47.13	46.65	222.00	73.99	57.23	46.04	41.27	39.20	33.25	22.94	20.23
23593	1.50	1.27	0.66	0.85	0.73	0.67	0.86	1.77	2.85	2.18	3.24	3.73	3.90	3.84	3.50	-3.21	0.84	1.01	1.51	1.96	2.46	2.26	1.29	1.37

	-11.28	-3.88	-24.60	-31.91	-45.40	-40.36	-30.46	-33.80	-23.18	-44.60	-43.64	-24.34	-1.27	-0.54	-5.13	-261.26	-61.26	-42.23	-23.45	-12.86	-5.73	-2.57	-5.50	0.00
LOWER RAQUET__HYD	17.73	15.77	8.89	11.70	10.27	8.84	10.19	20.79	34.81	25.29	35.51	39.73	41.56	41.21	36.65	-34.73	11.65	13.61	20.39	25.57	29.93	27.34	15.57	18.29
24057	-0.73	-0.65	-0.39	-0.53	-0.43	-0.33	-0.40	-0.74	-0.96	-0.61	-0.72	-1.23	-1.45	-1.54	-1.38	1.28	-0.34	-0.47	-0.74	-0.91	-1.09	-1.07	-0.58	-0.57
	0.05	0.02	0.10	0.13	0.19	0.17	0.13	0.16	-0.04	-0.15	0.99	0.00	0.00	0.00	-0.02	-0.05	-0.10	-0.08	-0.05	-0.02	-0.01	0.00	-0.01	0.00
LOWER__HUDSON	33.91	22.07	41.91	54.63	70.71	62.45	50.93	66.71	67.04	84.20	95.32	73.63	45.66	44.44	45.35	-21.28	15.64	16.56	22.64	27.63	36.70	32.22	23.47	19.31
24059	0.67	0.56	0.41	0.61	0.55	0.43	0.45	0.91	1.46	1.03	1.48	1.32	1.02	1.00	0.73	-0.60	0.10	0.04	0.15	0.40	0.65	0.50	0.25	0.45
	-14.73	-5.07	-32.12	-41.65	-59.27	-52.68	-39.76	-44.12	-29.84	-57.42	-56.61	-31.35	-1.64	-0.70	-6.61	-15.37	-3.66	-2.53	-1.40	-0.77	-5.06	-3.31	-7.08	0.00
MEDINA__POWER	21.47	17.96	14.14	18.55	19.32	16.78	16.33	28.14	40.37	34.13	39.78	46.01	44.53	44.14	40.11	-32.98	13.55	15.51	22.80	28.27	33.64	30.65	18.03	19.81
24015	0.98	0.85	0.43	0.58	0.46	0.34	0.25	0.34	0.27	-0.03	0.61	0.91	1.29	1.29	1.13	-1.13	0.67	0.86	1.34	1.62	1.95	1.80	0.96	0.95
	-1.98	-0.68	-4.32	-5.61	-7.98	-7.09	-5.35	-6.11	-4.36	-8.40	-1.94	-4.13	-0.24	-0.10	-0.96	-4.20	-0.99	-0.66	-0.37	-0.20	-0.68	-0.44	-0.93	0.00
MILLIKEN__1	20.42	17.05	13.53	17.81	18.57	16.19	15.88	27.29	39.30	33.20	38.39	43.86	42.01	41.66	37.67	-31.13	13.02	14.68	21.09	25.66	29.97	27.15	16.06	17.63
23584	0.01	-0.03	0.00	0.07	0.02	0.03	0.02	-0.10	-0.37	-0.15	-0.75	-0.93	-1.21	-1.18	-1.23	0.75	0.12	-0.02	-0.39	-1.01	-1.73	-1.72	-1.04	-1.23
	-1.90	-0.66	-4.15	-5.38	-7.66	-6.80	-5.14	-5.70	-3.94	-7.59	-1.91	-3.83	-0.22	-0.09	-0.89	-4.17	-1.01	-0.70	-0.39	-0.21	-0.70	-0.45	-0.96	0.00
MILLIKEN__2	20.54	17.16	13.58	17.88	18.63	16.24	15.90	27.34	39.42	33.27	38.48	43.96	42.08	41.72	37.69	-31.14	13.01	14.67	21.08	25.65	29.97	27.14	16.06	17.63
23585	0.13	0.07	0.05	0.13	0.09	0.09	0.04	-0.05	-0.26	-0.07	-0.66	-0.83	-1.14	-1.12	-1.22	0.74	0.11	-0.03	-0.40	-1.01	-1.73	-1.72	-1.04	-1.23
	-1.90	-0.66	-4.15	-5.38	-7.66	-6.80	-5.14	-5.70	-3.94	-7.59	-1.91	-3.83	-0.22	-0.09	-0.89	-4.17	-1.01	-0.70	-0.39	-0.21	-0.70	-0.45	-0.96	0.00
MILLIKEN__DIESEL	20.54	17.16	13.58	17.88	18.63	16.24	15.90	27.34	39.42	33.27	38.48	43.96	42.08	41.72	37.69	-31.14	13.01	14.67	21.08	25.65	29.97	27.14	16.06	17.63
23629	0.13	0.07	0.05	0.13	0.09	0.09	0.04	-0.05	-0.26	-0.07	-0.66	-0.83	-1.14	-1.12	-1.22	0.74	0.11	-0.03	-0.40	-1.01	-1.73	-1.72	-1.04	-1.23
	-1.90	-0.66	-4.15	-5.38	-7.66	-6.80	-5.14	-5.70	-3.94	-7.59	-1.91	-3.83	-0.22	-0.09	-0.89	-4.17	-1.01	-0.70	-0.39	-0.21	-0.70	-0.45	-0.96	0.00
MONGAUP__HYD	31.09	21.44	34.45	44.88	56.73	50.10	41.78	56.89	61.32	72.01	83.41	68.34	47.73	46.78	46.34	208.49	70.65	54.91	44.72	40.50	38.98	33.16	22.81	20.13
23641	1.35	1.15	0.59	0.77	0.67	0.60	0.76	1.58	2.52	1.89	2.77	3.16	3.46	3.49	3.22	-2.95	0.79	0.96	1.44	1.88	2.36	2.19	1.20	1.27
	-11.23	-3.87	-24.48	-31.75	-45.17	-40.16	-30.30	-33.63	-23.06	-44.37	-43.42	-24.21	-1.27	-0.54	-5.11	-247.49	-57.97	-39.96	-22.19	-12.17	-5.61	-2.56	-5.47	0.00
MONTAUK__DIESEL	31.73	21.94	35.40	46.21	58.47	51.60	42.99	58.34	62.68	80.08	93.83	91.97	91.69	91.56	91.52	243.77	93.65	92.02	92.07	49.00	44.67	43.21	25.09	20.61
23721	1.65	1.53	0.80	1.14	1.05	0.88	1.05	2.00	3.18	2.45	3.62	4.27	4.79	4.98	4.58	-4.02	0.90	1.04	1.54	2.35	3.27	2.90	1.58	1.75
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.20	-10.40	-11.90	-7.37	0.00
N SALMON__HYD	17.89	15.93	8.87	11.70	10.25	8.79	10.16	20.80	34.67	24.64	35.43	39.34	41.61	41.40	36.76	-34.90	11.63	13.71	20.57	25.71	30.06	27.39	15.50	18.09
24042	-0.51	-0.46	-0.27	-0.35	-0.19	-0.16	-0.26	-0.54	-0.97	-0.77	-1.16	-1.41	-1.38	-1.34	-1.22	1.12	-0.30	-0.33	-0.55	-0.77	-0.93	-1.02	-0.62	-0.76
	0.11	0.04	0.24	0.31	0.44	0.40	0.30	0.34	0.10	0.34	0.63	0.22	0.01	0.00	0.04	-0.02	-0.05	-0.05	-0.04	-0.02	0.01	0.01	0.02	0.00
N.E._GEN_SANDY PD	32.63	21.49	39.52	51.51	66.42	58.68	48.03	63.31	64.50	80.16	91.04	71.09	45.05	43.89	44.57	70.63	36.88	31.18	30.64	31.83	36.70	31.74	22.89	19.06
24062	0.40	0.33	0.21	0.33	0.31	0.23	0.25	0.50	0.78	0.57	0.80	0.73	0.52	0.49	0.36	-0.27	-0.02	-0.04	-0.01	0.13	0.29	0.23	0.11	0.20
	-13.73	-4.73	-29.93	-38.82	-55.23	-49.10	-37.05	-41.12	-27.98	-53.85	-53.01	-29.40	-1.54	-0.65	-6.19	-106.95	-25.01	-17.24	-9.57	-5.25	-5.41	-3.10	-6.64	0.00
NARROWS_GT1_1	32.53	22.52	35.69	46.48	58.64	51.79	43.36	59.33	64.20	74.98	87.18	71.79	50.48	49.78	49.24	240.33	79.10	60.83	48.45	43.41	41.07	34.81	23.85	21.10
24228	2.46	2.10	1.09	1.41	1.21	1.08	1.42	2.99	4.70	3.51	5.18	5.88	6.17	6.48	5.96	-5.47	1.17	1.32	2.09	3.10	4.09	3.76	2.07	2.24
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
NARROWS_GT1_2	32.53	22.52	35.69	46.48	58.64	51.79	43.36	59.33	64.20	74.98	87.18	71.79	50.48	49.78	49.24	240.33	79.10	60.83	48.45	43.41	41.07	34.81	23.85	21.10

24229	2.46	2.10	1.09	1.41	1.21	1.08	1.42	2.99	4.70	3.51	5.18	5.88	6.17	6.48	5.96	-5.47	1.17	1.32	2.09	3.10	4.09	3.76	2.07	2.24
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
NARROWS_GT1_3	32.53	22.52	35.69	46.48	58.64	51.79	43.36	59.33	64.20	74.98	87.18	71.79	50.48	49.78	49.24	240.33	79.10	60.83	48.45	43.41	41.07	34.81	23.85	21.10
24230	2.46	2.10	1.09	1.41	1.21	1.08	1.42	2.99	4.70	3.51	5.18	5.88	6.17	6.48	5.96	-5.47	1.17	1.32	2.09	3.10	4.09	3.76	2.07	2.24
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
NARROWS_GT1_4	32.53	22.52	35.69	46.48	58.64	51.79	43.36	59.33	64.20	74.98	87.18	71.79	50.48	49.78	49.24	240.33	79.10	60.83	48.45	43.41	41.07	34.81	23.85	21.10
24231	2.46	2.10	1.09	1.41	1.21	1.08	1.42	2.99	4.70	3.51	5.18	5.88	6.17	6.48	5.96	-5.47	1.17	1.32	2.09	3.10	4.09	3.76	2.07	2.24
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
NARROWS_GT1_5	32.53	22.52	35.69	46.48	58.64	51.79	43.36	59.33	64.20	74.98	87.18	71.79	50.48	49.78	49.24	240.33	79.10	60.83	48.45	43.41	41.07	34.81	23.85	21.10
24232	2.46	2.10	1.09	1.41	1.21	1.08	1.42	2.99	4.70	3.51	5.18	5.88	6.17	6.48	5.96	-5.47	1.17	1.32	2.09	3.10	4.09	3.76	2.07	2.24
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
NARROWS_GT1_6	32.53	22.52	35.69	46.48	58.64	51.79	43.36	59.33	64.20	74.98	87.18	71.79	50.48	49.78	49.24	240.33	79.10	60.83	48.45	43.41	41.07	34.81	23.85	21.10
24233	2.46	2.10	1.09	1.41	1.21	1.08	1.42	2.99	4.70	3.51	5.18	5.88	6.17	6.48	5.96	-5.47	1.17	1.32	2.09	3.10	4.09	3.76	2.07	2.24
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
NARROWS_GT1_7	32.53	22.52	35.69	46.48	58.64	51.79	43.36	59.33	64.20	74.98	87.18	71.79	50.48	49.78	49.24	240.33	79.10	60.83	48.45	43.41	41.07	34.81	23.85	21.10
24234	2.46	2.10	1.09	1.41	1.21	1.08	1.42	2.99	4.70	3.51	5.18	5.88	6.17	6.48	5.96	-5.47	1.17	1.32	2.09	3.10	4.09	3.76	2.07	2.24
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
NARROWS_GT1_8	32.53	22.52	35.69	46.48	58.64	51.79	43.36	59.33	64.20	74.98	87.18	71.79	50.48	49.78	49.24	240.33	79.10	60.83	48.45	43.41	41.07	34.81	23.85	21.10
24235	2.46	2.10	1.09	1.41	1.21	1.08	1.42	2.99	4.70	3.51	5.18	5.88	6.17	6.48	5.96	-5.47	1.17	1.32	2.09	3.10	4.09	3.76	2.07	2.24
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
NARROWS_GT1_GRP	32.53	22.52	35.69	46.48	58.64	51.79	43.36	59.33	64.20	74.98	87.18	71.79	50.48	49.78	49.24	240.33	79.10	60.83	48.45	43.41	41.07	34.81	23.85	21.10
23726	2.46	2.10	1.09	1.41	1.21	1.08	1.42	2.99	4.70	3.51	5.18	5.88	6.17	6.48	5.96	-5.47	1.17	1.32	2.09	3.10	4.09	3.76	2.07	2.24
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
NARROWS_GT2_1	32.53	22.52	35.69	46.48	58.64	51.79	43.36	59.33	64.20	74.98	87.18	71.79	50.48	49.78	49.24	240.33	79.10	60.83	48.45	43.41	41.07	34.81	23.85	21.10
24236	2.46	2.10	1.09	1.41	1.21	1.08	1.42	2.99	4.70	3.51	5.18	5.88	6.17	6.48	5.96	-5.47	1.17	1.32	2.09	3.10	4.09	3.76	2.07	2.24
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
NARROWS_GT2_2	32.53	22.52	35.69	46.48	58.64	51.79	43.36	59.33	64.20	74.98	87.18	71.79	50.48	49.78	49.24	240.33	79.10	60.83	48.45	43.41	41.07	34.81	23.85	21.10
24237	2.46	2.10	1.09	1.41	1.21	1.08	1.42	2.99	4.70	3.51	5.18	5.88	6.17	6.48	5.96	-5.47	1.17	1.32	2.09	3.10	4.09	3.76	2.07	2.24
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
NARROWS_GT2_3	32.53	22.52	35.69	46.48	58.64	51.79	43.36	59.33	64.20	74.98	87.18	71.79	50.48	49.78	49.24	240.33	79.10	60.83	48.45	43.41	41.07	34.81	23.85	21.10
24238	2.46	2.10	1.09	1.41	1.21	1.08	1.42	2.99	4.70	3.51	5.18	5.88	6.17	6.48	5.96	-5.47	1.17	1.32	2.09	3.10	4.09	3.76	2.07	2.24
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
NARROWS_GT2_4	32.53	22.52	35.69	46.48	58.64	51.79	43.36	59.33	64.20	74.98	87.18	71.79	50.48	49.78	49.24	240.33	79.10	60.83	48.45	43.41	41.07	34.81	23.85	21.10
24239	2.46	2.10	1.09	1.41	1.21	1.08	1.42	2.99	4.70	3.51	5.18	5.88	6.17	6.48	5.96	-5.47	1.17	1.32	2.09	3.10	4.09	3.76	2.07	2.24
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00

NARROWS_GT2_5 24240	32.53 2.46 -11.57	22.52 2.10 -3.98	35.69 1.09 -25.22	46.48 1.41 -32.71	58.64 1.21 -46.54	51.79 1.08 -41.36	43.36 1.42 -31.22	59.33 2.99 -34.64	64.20 4.70 -23.76	74.98 3.51 -45.72	87.18 5.18 -44.77	71.79 5.88 -24.95	50.48 6.17 -1.30	49.78 6.48 -0.55	49.24 5.96 -5.26	240.33 -5.47 -281.85	79.10 1.17 -66.04	60.83 1.32 -45.52	48.45 2.09 -25.27	43.41 3.10 -13.86	41.07 4.09 -5.98	34.81 3.76 -2.64	23.85 2.07 -5.64	21.10 2.24 0.00
NARROWS_GT2_6 24241	32.53 2.46 -11.57	22.52 2.10 -3.98	35.69 1.09 -25.22	46.48 1.41 -32.71	58.64 1.21 -46.54	51.79 1.08 -41.36	43.36 1.42 -31.22	59.33 2.99 -34.64	64.20 4.70 -23.76	74.98 3.51 -45.72	87.18 5.18 -44.77	71.79 5.88 -24.95	50.48 6.17 -1.30	49.78 6.48 -0.55	49.24 5.96 -5.26	240.33 -5.47 -281.85	79.10 1.17 -66.04	60.83 1.32 -45.52	48.45 2.09 -25.27	43.41 3.10 -13.86	41.07 4.09 -5.98	34.81 3.76 -2.64	23.85 2.07 -5.64	21.10 2.24 0.00
NARROWS_GT2_7 24242	32.53 2.46 -11.57	22.52 2.10 -3.98	35.69 1.09 -25.22	46.48 1.41 -32.71	58.64 1.21 -46.54	51.79 1.08 -41.36	43.36 1.42 -31.22	59.33 2.99 -34.64	64.20 4.70 -23.76	74.98 3.51 -45.72	87.18 5.18 -44.77	71.79 5.88 -24.95	50.48 6.17 -1.30	49.78 6.48 -0.55	49.24 5.96 -5.26	240.33 -5.47 -281.85	79.10 1.17 -66.04	60.83 1.32 -45.52	48.45 2.09 -25.27	43.41 3.10 -13.86	41.07 4.09 -5.98	34.81 3.76 -2.64	23.85 2.07 -5.64	21.10 2.24 0.00
NARROWS_GT2_8 24243	32.53 2.46 -11.57	22.52 2.10 -3.98	35.69 1.09 -25.22	46.48 1.41 -32.71	58.64 1.21 -46.54	51.79 1.08 -41.36	43.36 1.42 -31.22	59.33 2.99 -34.64	64.20 4.70 -23.76	74.98 3.51 -45.72	87.18 5.18 -44.77	71.79 5.88 -24.95	50.48 6.17 -1.30	49.78 6.48 -0.55	49.24 5.96 -5.26	240.33 -5.47 -281.85	79.10 1.17 -66.04	60.83 1.32 -45.52	48.45 2.09 -25.27	43.41 3.10 -13.86	41.07 4.09 -5.98	34.81 3.76 -2.64	23.85 2.07 -5.64	21.10 2.24 0.00
NARROWS_GT2_GRP 23741	32.53 2.46 -11.57	22.52 2.10 -3.98	35.69 1.09 -25.22	46.48 1.41 -32.71	58.64 1.21 -46.54	51.79 1.08 -41.36	43.36 1.42 -31.22	59.33 2.99 -34.64	64.20 4.70 -23.76	74.98 3.51 -45.72	87.18 5.18 -44.77	71.79 5.88 -24.95	50.48 6.17 -1.30	49.78 6.48 -0.55	49.24 5.96 -5.26	240.33 -5.47 -281.85	79.10 1.17 -66.04	60.83 1.32 -45.52	48.45 2.09 -25.27	43.41 3.10 -13.86	41.07 4.09 -5.98	34.81 3.76 -2.64	23.85 2.07 -5.64	21.10 2.24 0.00
NEG CAPITAL___MECHNVIL 23645	33.96 0.67 -14.79	22.08 0.56 -5.09	42.03 0.41 -32.24	54.79 0.61 -41.82	70.93 0.55 -59.49	62.66 0.43 -52.89	51.08 0.45 -39.91	66.89 0.91 -44.29	67.13 1.46 -29.93	84.36 1.03 -57.58	95.49 1.48 -56.79	73.73 1.32 -31.44	45.67 1.02 -1.64	44.44 1.00 -0.70	45.37 0.73 -6.62	-18.57 -0.60 -18.08	16.19 0.10 -4.20	16.93 0.04 -2.90	22.85 0.15 -1.61	27.74 0.40 -0.88	36.73 0.65 -5.09	32.23 0.50 -3.32	23.49 0.25 -7.10	19.31 0.45 0.00
NEG CENTRAL_HIGH_ACRES 23767	19.26 -0.57 -1.33	16.39 -0.49 -0.46	11.97 -0.31 -2.90	15.64 -0.48 -3.76	15.84 -0.40 -5.35	13.81 -0.29 -4.75	14.04 -0.27 -3.59	25.10 -0.58 -3.99	36.89 -1.58 -2.73	29.93 -1.07 -5.26	32.50 -2.48 2.24	40.58 -2.76 -2.37	40.59 -2.56 -0.15	40.30 -2.52 -0.06	36.67 -1.96 -0.61	-31.86 1.42 -2.77	12.57 0.04 -0.65	14.69 0.25 -0.45	21.39 0.05 -0.25	26.01 -0.58 -0.14	29.33 -2.12 -0.45	26.62 -2.08 -0.29	15.58 -1.18 -0.62	17.61 -1.25 0.00
NEG CENTRAL___INDECK 23768	19.69 -0.75 -1.94	16.49 -0.61 -0.67	13.23 -0.37 -4.23	17.31 -0.54 -5.48	18.23 -0.45 -7.80	15.93 -0.36 -6.94	15.52 -0.43 -5.23	26.53 -0.97 -5.81	37.55 -2.16 -3.98	31.79 -1.61 -7.66	36.15 -2.81 -1.74	42.10 -3.01 -4.15	40.45 -2.80 -0.24	39.90 -2.95 -0.10	36.00 -2.99 -0.97	-28.89 2.96 -4.20	12.25 -0.70 -1.07	14.13 -0.61 -0.75	20.47 -1.03 -0.41	24.94 -1.74 -0.23	30.74 -0.81 -0.54	28.37 -0.34 -0.30	16.64 -0.14 -0.63	18.66 -0.20 0.00
NEG CENTRAL___SENECA 23627	19.52 -0.59 -1.60	16.53 -0.45 -0.55	12.64 -0.24 -3.50	16.53 -0.37 -4.54	17.04 -0.30 -6.45	14.85 -0.23 -5.73	14.81 -0.24 -4.33	25.90 -0.61 -4.82	37.45 -1.59 -3.30	30.90 -1.22 -6.37	34.94 -2.47 -0.18	41.62 -2.77 -3.42	40.54 -2.67 -0.20	40.22 -2.61 -0.09	36.53 -2.31 -0.82	-30.03 1.90 -4.12	12.58 -0.22 -0.91	14.52 -0.09 -0.62	21.14 -0.29 -0.35	25.78 -0.86 -0.19	29.70 -1.89 -0.58	26.98 -1.80 -0.37	16.13 -0.81 -0.80	18.05 -0.81 0.00
NEG NORTH_FLCN_SEA 23793	19.68 1.31 0.14	17.51 1.13 0.05	9.71 0.64 0.31	12.82 0.85 0.40	11.06 0.74 0.57	9.51 0.67 0.51	11.16 0.83 0.38	22.98 1.72 0.43	38.48 2.91 0.16	27.65 2.25 0.35	39.64 3.04 0.63	44.14 3.39 0.22	46.58 3.58 0.01	46.40 3.65 0.00	41.26 3.28 0.04	-38.64 -3.23 -0.63	13.06 1.12 -0.06	15.31 1.27 -0.05	22.91 1.79 -0.03	28.48 2.01 -0.02	33.07 2.10 0.02	30.15 1.75 0.02	17.00 0.89 0.04	19.79 0.93 0.00
NEG NORTH_KES_CHATEGAY 23792	17.96 -0.42 0.13	16.10 -0.28 0.05	8.91 -0.17 0.29	11.75 -0.24 0.38	10.12 -0.23 0.54	8.68 -0.19 0.48	10.14 -0.21 0.36	20.86 -0.42 0.41	35.13 -0.45 0.15	25.16 -0.24 0.35	36.39 -0.21 0.63	40.39 -0.36 0.22	42.42 -0.57 0.01	41.99 -0.76 0.00	37.28 -0.70 0.04	-34.76 0.66 -0.63	11.79 -0.16 -0.06	13.79 -0.25 -0.05	20.73 -0.39 -0.03	26.00 -0.47 -0.02	30.41 -0.57 0.02	27.92 -0.48 0.02	15.85 -0.26 0.04	18.57 -0.29 0.00

NEG NORTH___ALICE_FALLS 23915	17.95	16.16	8.93	11.78	10.13	8.68	10.16	20.95	35.35	25.39	36.76	40.79	42.82	42.34	37.60	-35.65	11.85	13.89	20.88	26.21	30.69	28.12	15.93	18.64
	-0.41	-0.22	-0.14	-0.18	-0.20	-0.17	-0.18	-0.30	-0.22	0.00	0.17	0.04	-0.18	-0.40	-0.38	0.38	-0.09	-0.15	-0.23	-0.26	-0.29	-0.27	-0.17	-0.22
	0.14	0.05	0.30	0.40	0.56	0.50	0.38	0.43	0.16	0.35	0.63	0.22	0.01	0.00	0.04	-0.02	-0.05	-0.05	-0.03	-0.02	0.02	0.02	0.04	0.00
NEG NORTH___LWR_SARANAC 23913	17.95	16.16	8.93	11.78	10.12	8.68	10.16	20.95	35.35	25.39	36.76	40.79	42.82	42.34	37.60	-35.65	11.85	13.89	20.88	26.21	30.69	28.12	15.93	18.64
	-0.41	-0.22	-0.14	-0.18	-0.20	-0.17	-0.18	-0.30	-0.22	0.00	0.17	0.04	-0.18	-0.40	-0.38	0.38	-0.09	-0.15	-0.23	-0.26	-0.29	-0.27	-0.17	-0.22
	0.14	0.05	0.31	0.40	0.57	0.50	0.38	0.43	0.16	0.35	0.63	0.22	0.01	0.00	0.04	-0.02	-0.05	-0.05	-0.03	-0.02	0.02	0.02	0.04	0.00
NEG NORTH___PLATTSBURG 23628	17.81	16.04	8.87	11.70	10.05	8.60	10.06	20.73	34.97	25.11	36.34	40.35	42.35	41.87	37.18	-34.64	11.73	13.73	20.66	25.93	30.36	27.85	15.78	18.48
	-0.56	-0.34	-0.20	-0.27	-0.28	-0.24	-0.28	-0.52	-0.60	-0.29	-0.26	-0.40	-0.64	-0.88	-0.80	0.77	-0.22	-0.30	-0.45	-0.54	-0.62	-0.55	-0.33	-0.38
	0.14	0.05	0.30	0.40	0.56	0.50	0.38	0.43	0.16	0.35	0.63	0.22	0.01	0.00	0.04	-0.63	-0.06	-0.05	-0.03	-0.02	0.02	0.02	0.04	0.00
NEG WEST_LEA_LOCKPORT 23791	19.13	16.16	12.60	16.48	17.17	14.96	14.63	25.19	35.64	29.69	34.00	41.91	41.31	40.71	36.85	-30.23	12.41	14.34	20.99	25.79	30.53	27.79	16.45	18.39
	-1.09	-0.86	-0.52	-0.73	-0.62	-0.52	-0.72	-1.63	-3.59	-2.79	-2.46	-2.05	-1.88	-2.12	-1.90	1.74	-0.29	-0.20	-0.40	-0.83	-1.04	-0.98	-0.47	-0.47
	-1.71	-0.59	-3.74	-4.85	-6.90	-6.13	-4.63	-5.13	-3.50	-6.73	0.77	-3.00	-0.18	-0.08	-0.74	-4.08	-0.82	-0.56	-0.31	-0.17	-0.57	-0.36	-0.77	0.00
NEG WEST___LANCASTR 23811	19.38	16.20	13.20	17.29	18.33	16.00	15.43	26.17	36.84	31.39	35.69	42.59	41.46	40.92	37.13	-30.21	12.50	14.40	21.06	25.96	30.82	28.06	16.64	18.24
	-1.14	-0.92	-0.56	-0.76	-0.66	-0.55	-0.72	-1.54	-2.99	-2.24	-2.27	-2.03	-1.76	-1.92	-1.76	1.69	-0.35	-0.25	-0.39	-0.70	-0.86	-0.78	-0.43	-0.62
	-2.01	-0.69	-4.39	-5.69	-8.10	-7.20	-5.43	-6.02	-4.09	-7.88	-0.73	-3.65	-0.22	-0.09	-0.87	-4.15	-0.96	-0.66	-0.37	-0.20	-0.68	-0.43	-0.92	0.00
NEG_PENN_ALLEGHNY 23528	20.83	16.53	16.77	21.93	25.03	21.97	19.90	31.13	40.56	38.60	45.27	46.58	41.52	40.93	37.98	-25.92	13.28	14.85	21.16	26.02	31.42	28.43	17.44	17.82
	-1.41	-1.18	-0.74	-0.97	-0.86	-0.72	-0.88	-1.78	-2.90	-2.02	-2.38	-2.29	-1.91	-2.00	-1.77	1.81	-0.57	-0.50	-0.68	-0.85	-0.94	-0.86	-0.57	-1.04
	-3.73	-1.28	-8.13	-10.54	-15.00	-13.34	-10.06	-11.22	-7.73	-14.87	-10.42	-7.91	-0.43	-0.18	-1.73	-8.32	-1.97	-1.36	-0.76	-0.42	-1.36	-0.87	-1.86	0.00
NEPA___ENERGY 23901	19.84	16.46	13.69	17.95	19.16	16.77	16.16	27.26	38.43	32.90	37.07	43.21	41.91	41.47	37.67	-30.51	12.73	14.71	21.58	26.61	31.32	28.58	17.04	18.49
	-0.85	-0.72	-0.46	-0.60	-0.53	-0.41	-0.47	-0.97	-1.76	-1.42	-1.92	-1.88	-1.33	-1.38	-1.31	1.34	-0.22	-0.02	0.08	-0.07	-0.43	-0.31	-0.13	-0.37
	-2.19	-0.75	-4.77	-6.19	-8.80	-7.83	-5.91	-6.54	-4.45	-8.57	-1.77	-4.13	-0.24	-0.10	-0.96	-4.20	-1.07	-0.75	-0.41	-0.23	-0.75	-0.48	-1.02	0.00
NEVERSINK___HYD 23608	28.93	20.29	31.31	40.80	51.20	45.18	37.82	51.98	55.82	64.62	75.88	61.38	42.28	41.29	40.86	115.47	46.62	37.79	33.76	33.70	35.65	30.83	21.69	19.57
	0.47	0.43	0.24	0.31	0.29	0.25	0.25	0.49	-0.34	-0.43	0.03	-1.21	-1.85	-1.94	-1.72	1.56	-0.47	-0.47	-0.80	-0.14	0.15	0.13	0.65	0.71
	-9.95	-3.43	-21.69	-28.13	-40.03	-35.58	-26.85	-29.80	-20.42	-39.30	-38.63	-21.63	-1.13	-0.48	-4.56	-149.96	-35.21	-24.27	-13.48	-7.39	-4.50	-2.29	-4.89	0.00
NIAGARA___ 23760	19.45	16.46	12.79	16.70	17.38	15.14	14.82	25.56	36.26	30.21	32.91	40.34	39.61	39.06	35.52	-29.12	12.25	14.21	20.65	25.12	29.25	26.72	15.91	17.98
	-0.77	-0.56	-0.34	-0.52	-0.42	-0.35	-0.53	-1.27	-2.98	-2.27	-3.56	-3.64	-3.57	-3.77	-3.23	2.85	-0.46	-0.33	-0.74	-1.51	-2.33	-2.05	-1.01	-0.87
	-1.72	-0.59	-3.74	-4.86	-6.91	-6.14	-4.64	-5.14	-3.50	-6.74	0.76	-3.01	-0.18	-0.08	-0.74	-4.08	-0.82	-0.56	-0.31	-0.17	-0.57	-0.36	-0.78	0.00
NINE_MILE_1 23575	18.53	16.07	10.59	13.92	13.35	11.55	12.24	23.01	35.76	27.51	31.77	40.34	41.35	41.07	36.83	-33.26	11.79	13.75	20.50	25.56	30.06	27.46	15.86	18.13
	-0.69	-0.60	-0.34	-0.45	-0.40	-0.34	-0.40	-0.83	-1.45	-1.07	-1.59	-1.71	-1.73	-1.71	-1.52	1.41	-0.41	-0.46	-0.71	-0.96	-1.20	-1.12	-0.63	-0.73
	-0.71	-0.25	-1.55	-2.01	-2.86	-2.54	-1.92	-2.15	-1.47	-2.84	3.87	-1.08	-0.08	-0.03	-0.32	-1.38	-0.31	-0.21	-0.12	-0.07	-0.25	-0.16	-0.35	0.00
NINE_MILE_2 23744	18.49	16.04	10.56	13.88	13.31	11.52	12.20	22.96	35.69	27.45	31.78	40.26	41.28	40.99	36.76	-33.19	11.76	13.72	20.46	25.52	30.00	27.41	15.82	18.09
	-0.72	-0.63	-0.36	-0.48	-0.42	-0.36	-0.42	-0.86	-1.51	-1.12	-1.65	-1.78	-1.81	-1.79	-1.59	1.47	-0.44	-0.49	-0.75	-1.01	-1.25	-1.17	-0.66	-0.77
	-0.71	-0.24	-1.54	-2.00	-2.84	-2.52	-1.90	-2.14	-1.46	-2.82	3.79	-1.08	-0.08	-0.03	-0.32	-1.38	-0.31	-0.21	-0.12	-0.07	-0.25	-0.16	-0.34	0.00

NM CAPITAL__NUG	33.91	22.07	41.91	54.63	70.71	62.45	50.93	66.71	67.04	84.20	95.32	73.63	45.66	44.44	45.35	-21.28	15.64	16.56	22.64	27.63	36.70	32.22	23.47	19.31
23643	0.67	0.56	0.41	0.61	0.55	0.43	0.45	0.91	1.46	1.03	1.48	1.32	1.02	1.00	0.73	-0.60	0.10	0.04	0.15	0.40	0.65	0.50	0.25	0.45
	-14.73	-5.07	-32.12	-41.65	-59.27	-52.68	-39.76	-44.12	-29.84	-57.42	-56.61	-31.35	-1.64	-0.70	-6.61	-15.37	-3.66	-2.53	-1.40	-0.77	-5.06	-3.31	-7.08	0.00
NM CENTRAL__NUG	18.74	16.22	10.74	14.12	13.70	11.86	12.48	23.41	36.40	28.13	33.36	40.85	41.71	41.44	37.15	-33.51	11.96	13.93	20.68	25.77	30.34	27.57	15.89	18.09
23634	-0.51	-0.46	-0.27	-0.35	-0.19	-0.16	-0.26	-0.54	-0.97	-0.77	-1.16	-1.41	-1.38	-1.34	-1.22	1.12	-0.30	-0.33	-0.55	-0.77	-0.93	-1.02	-0.62	-0.76
	-0.75	-0.26	-1.63	-2.11	-3.00	-2.67	-2.01	-2.26	-1.63	-3.15	2.71	-1.29	-0.09	-0.04	-0.35	-1.41	-0.38	-0.27	-0.15	-0.08	-0.27	-0.17	-0.37	0.00
NM MOHAWK__NUG	18.40	16.48	8.85	11.69	9.86	8.42	10.05	21.01	35.74	25.38	36.35	40.96	43.38	43.14	38.31	-36.32	12.06	14.17	21.29	26.70	31.24	28.64	16.20	19.01
23633	0.17	0.15	0.09	0.13	0.11	0.09	0.10	0.21	0.31	0.23	0.32	0.37	0.39	0.40	0.36	-0.32	0.08	0.10	0.16	0.22	0.29	0.26	0.14	0.15
	0.28	0.10	0.62	0.80	1.14	1.02	0.77	0.89	0.31	0.59	1.20	0.38	0.02	0.01	0.07	-0.05	-0.10	-0.08	-0.05	-0.02	0.05	0.04	0.07	0.00
NM NORTH__NUG	17.98	16.04	8.89	11.70	10.12	8.69	10.14	20.83	35.04	25.16	36.10	40.14	42.17	41.85	37.20	-34.51	11.81	13.80	20.72	25.98	30.36	27.84	15.84	18.61
24055	-0.40	-0.35	-0.21	-0.30	-0.26	-0.20	-0.23	-0.47	-0.56	-0.36	-0.41	-0.66	-0.83	-0.90	-0.79	0.69	-0.15	-0.24	-0.39	-0.49	-0.62	-0.56	-0.27	-0.24
	0.13	0.04	0.28	0.36	0.51	0.45	0.34	0.39	0.13	0.23	0.72	0.16	0.01	0.00	0.03	-0.84	-0.08	-0.05	-0.03	-0.02	0.02	0.01	0.03	0.00
NM WEST__NUG	19.56	16.54	12.89	16.83	17.52	15.27	14.95	25.77	36.55	30.48	33.29	40.68	39.92	39.37	35.81	-29.37	12.35	14.32	20.81	25.30	29.45	26.90	16.02	18.08
23774	-0.69	-0.49	-0.29	-0.46	-0.37	-0.31	-0.47	-1.13	-2.74	-2.10	-3.29	-3.34	-3.27	-3.46	-2.96	2.60	-0.38	-0.24	-0.59	-1.33	-2.13	-1.88	-0.91	-0.77
	-1.74	-0.60	-3.80	-4.92	-7.00	-6.23	-4.70	-5.21	-3.55	-6.83	0.65	-3.06	-0.19	-0.08	-0.75	-4.09	-0.84	-0.57	-0.32	-0.18	-0.58	-0.37	-0.79	0.00
NM_ST_REGIS__HYD	17.85	15.90	8.94	11.77	10.30	8.87	10.25	20.91	35.06	25.03	35.96	40.11	41.95	41.58	36.98	-35.02	11.73	13.71	20.55	25.77	30.17	27.59	15.70	18.43
24053	-0.60	-0.51	-0.31	-0.43	-0.36	-0.27	-0.32	-0.58	-0.70	-0.41	-0.43	-0.85	-1.06	-1.17	-1.06	0.98	-0.25	-0.37	-0.59	-0.71	-0.84	-0.82	-0.44	-0.43
	0.06	0.02	0.12	0.16	0.23	0.21	0.16	0.19	-0.02	0.31	0.84	0.00	0.00	0.00	-0.02	-0.05	-0.10	-0.08	-0.05	-0.02	0.00	0.00	0.00	0.00
NORTHPORT__1	31.75	21.94	35.44	46.30	58.59	51.73	43.10	58.37	62.54	79.93	93.51	91.69	91.52	91.30	91.19	244.19	93.45	91.73	91.59	48.54	44.29	42.93	25.06	20.67
23551	1.68	1.52	0.84	1.23	1.16	1.02	1.16	2.03	3.04	2.31	3.30	3.99	4.62	4.72	4.25	-3.59	0.70	0.75	1.07	1.89	2.88	2.66	1.55	1.81
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.19	-10.40	-11.86	-7.37	0.00
NORTHPORT__2	31.75	21.94	35.44	46.32	58.59	51.73	43.10	58.38	62.56	79.93	93.51	91.66	91.48	91.28	91.19	244.20	93.45	91.73	91.59	48.54	44.28	42.93	25.06	20.67
23552	1.67	1.52	0.85	1.24	1.16	1.02	1.16	2.05	3.06	2.30	3.29	3.97	4.58	4.70	4.25	-3.58	0.70	0.75	1.06	1.89	2.88	2.66	1.55	1.81
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.19	-10.40	-11.86	-7.37	0.00
NORTHPORT__3	31.71	21.90	35.38	46.19	58.46	51.58	42.97	58.28	62.58	80.01	93.74	91.86	91.57	91.45	91.43	243.85	93.63	91.99	92.02	48.93	44.58	43.10	25.05	20.57
23553	1.63	1.49	0.78	1.12	1.03	0.86	1.03	1.95	3.08	2.39	3.53	4.17	4.66	4.87	4.49	-3.93	0.87	1.01	1.50	2.28	3.18	2.82	1.54	1.71
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.19	-10.40	-11.86	-7.37	0.00
NORTHPORT__4	31.73	21.94	35.40	46.21	58.47	51.60	42.99	58.34	62.68	80.08	93.83	91.97	91.69	91.56	91.52	243.77	93.65	92.02	92.07	49.00	44.67	43.17	25.09	20.61
23650	1.65	1.53	0.80	1.14	1.05	0.88	1.05	2.00	3.18	2.45	3.62	4.27	4.79	4.98	4.58	-4.02	0.90	1.04	1.54	2.35	3.27	2.90	1.58	1.75
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.19	-10.40	-11.86	-7.37	0.00
NORTHPORT__IC	31.73	21.94	35.40	46.21	58.47	51.60	42.99	58.34	62.68	80.08	93.83	91.97	91.69	91.56	91.52	243.77	93.65	92.02	92.07	49.00	44.67	43.18	25.09	20.61
23718	1.65	1.53	0.80	1.14	1.05	0.88	1.05	2.00	3.18	2.45	3.62	4.27	4.79	4.98	4.58	-4.02	0.90	1.04	1.54	2.35	3.27	2.90	1.58	1.75
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.19	-10.40	-11.86	-7.37	0.00
NSINS_S_GLNS_FALLS	34.31	22.23	42.63	55.59	72.09	63.72	52.00	68.00	68.14	85.56	96.89	74.72	46.18	44.68	45.60	-10.45	18.11	18.31	23.73	28.52	37.56	32.81	23.78	19.48
23858	0.73	0.61	0.40	0.63	0.59	0.50	0.62	1.20	2.05	1.40	2.06	1.86	1.51	1.22	0.86	-0.68	0.17	0.15	0.32	0.79	1.35	1.03	0.43	0.62

	-15.07	-5.19	-32.85	-42.60	-60.61	-53.88	-40.66	-45.12	-30.36	-58.41	-57.61	-31.90	-1.67	-0.71	-6.72	-26.29	-6.06	-4.17	-2.31	-1.27	-5.21	-3.37	-7.20	0.00
NYISO_LBMP_REFERENCE	18.51	16.43	9.38	12.36	10.89	9.35	10.72	21.69	35.73	25.75	37.23	40.96	43.00	42.75	38.02	-36.05	11.88	13.99	21.09	26.45	31.00	28.41	16.14	18.86
24008	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA__HOLTSVILL	31.90	22.13	35.54	46.41	58.66	51.80	43.19	58.57	62.97	80.19	93.74	91.89	91.79	91.68	91.54	244.05	93.44	91.65	91.45	48.53	44.52	43.22	25.30	20.97
23794	1.83	1.71	0.94	1.34	1.23	1.08	1.25	2.23	3.46	2.56	3.53	4.20	4.89	5.10	4.60	-3.73	0.69	0.67	0.93	1.88	3.11	2.91	1.78	2.11
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.19	-10.40	-11.89	-7.37	0.00
O.H._GEN_BRUCE	19.75	16.61	13.14	17.18	18.00	15.70	15.31	26.24	37.18	31.26	34.60	41.76	40.76	40.23	36.61	-30.29	12.48	14.44	20.98	25.63	30.03	27.39	16.29	18.21
24063	-0.61	-0.45	-0.28	-0.43	-0.35	-0.29	-0.42	-1.00	-2.33	-1.75	-2.65	-2.57	-2.45	-2.61	-2.22	1.96	-0.29	-0.16	-0.45	-1.01	-1.60	-1.43	-0.71	-0.65
	-1.86	-0.64	-4.04	-5.24	-7.46	-6.64	-5.01	-5.55	-3.77	-7.27	-0.02	-3.36	-0.20	-0.09	-0.81	-3.80	-0.88	-0.61	-0.35	-0.19	-0.63	-0.40	-0.85	0.00
OAK ORCHARD__HYD	19.45	16.61	12.24	16.01	16.27	14.13	14.17	25.09	36.49	29.61	32.80	41.03	40.92	40.36	36.63	-31.52	12.36	14.40	21.08	25.80	30.05	27.34	16.15	18.31
24046	-0.46	-0.30	-0.18	-0.30	-0.24	-0.20	-0.31	-0.78	-2.11	-1.66	-2.46	-2.43	-2.24	-2.46	-2.02	1.75	-0.21	-0.07	-0.27	-0.80	-1.42	-1.37	-0.63	-0.55
	-1.40	-0.48	-3.05	-3.95	-5.62	-4.99	-3.76	-4.19	-2.87	-5.52	1.96	-2.49	-0.16	-0.07	-0.63	-2.79	-0.68	-0.47	-0.26	-0.14	-0.47	-0.30	-0.63	0.00
ONONDAGA_REF_OCCRA	19.18	16.45	11.49	15.10	14.92	12.95	13.36	24.46	37.10	29.42	34.04	41.77	42.05	41.76	37.56	-32.49	12.22	14.15	20.94	26.02	30.67	27.95	16.26	18.39
23987	-0.39	-0.34	-0.20	-0.26	-0.23	-0.19	-0.22	-0.45	-0.88	-0.67	-1.00	-1.09	-1.08	-1.04	-0.94	0.84	-0.21	-0.21	-0.35	-0.55	-0.71	-0.71	-0.40	-0.47
	-1.06	-0.36	-2.31	-3.00	-4.26	-3.79	-2.86	-3.22	-2.25	-4.34	2.19	-1.89	-0.12	-0.05	-0.48	-2.72	-0.54	-0.37	-0.20	-0.11	-0.38	-0.24	-0.52	0.00
ONONDAGA__COGEN	19.11	16.37	11.54	15.15	15.04	13.05	13.39	24.36	36.71	29.19	33.24	41.07	41.34	41.03	36.93	-31.88	12.05	13.97	20.66	25.64	30.19	27.50	16.00	18.14
23986	-0.51	-0.44	-0.25	-0.34	-0.30	-0.25	-0.31	-0.68	-1.36	-1.05	-1.65	-1.80	-1.79	-1.77	-1.58	1.45	-0.38	-0.39	-0.63	-0.92	-1.20	-1.17	-0.68	-0.72
	-1.11	-0.38	-2.41	-3.13	-4.45	-3.95	-2.98	-3.35	-2.33	-4.50	2.33	-1.91	-0.13	-0.05	-0.49	-2.72	-0.54	-0.37	-0.20	-0.11	-0.39	-0.25	-0.53	0.00
OSWEGATCHIE__HYD	17.94	15.87	9.20	12.11	10.90	9.40	10.62	21.33	35.26	25.83	35.19	39.97	41.60	41.27	36.74	-33.48	11.72	13.66	20.45	25.63	30.08	27.37	15.58	18.15
24044	-0.64	-0.58	-0.34	-0.46	-0.28	-0.21	-0.30	-0.55	-0.78	-0.56	-0.72	-1.20	-1.42	-1.49	-1.35	1.26	-0.36	-0.45	-0.71	-0.87	-0.98	-1.07	-0.63	-0.71
	-0.08	-0.03	-0.16	-0.21	-0.30	-0.26	-0.20	-0.19	-0.30	-0.64	1.31	-0.20	-0.02	-0.01	-0.07	-1.32	-0.20	-0.12	-0.07	-0.04	-0.05	-0.03	-0.07	0.00
OSWEGO__5	18.77	16.22	10.88	14.31	13.86	12.00	12.60	23.50	36.25	28.13	32.62	40.88	41.68	41.38	37.15	-33.49	11.93	13.90	20.68	25.77	30.33	27.68	16.02	18.25
23606	-0.55	-0.49	-0.28	-0.37	-0.32	-0.27	-0.32	-0.66	-1.18	-0.88	-1.31	-1.41	-1.42	-1.41	-1.25	1.15	-0.32	-0.35	-0.55	-0.76	-0.97	-0.92	-0.52	-0.60
	-0.82	-0.28	-1.78	-2.31	-3.29	-2.92	-2.20	-2.47	-1.70	-3.27	3.30	-1.32	-0.09	-0.04	-0.37	-1.41	-0.37	-0.26	-0.14	-0.08	-0.29	-0.19	-0.40	0.00
OSWEGO__6	18.77	16.22	10.88	14.31	13.86	12.00	12.60	23.50	36.25	28.13	32.61	40.88	41.68	41.38	37.15	-33.49	11.93	13.90	20.68	25.77	30.33	27.68	16.02	18.25
23613	-0.55	-0.49	-0.28	-0.37	-0.32	-0.27	-0.32	-0.66	-1.18	-0.88	-1.32	-1.41	-1.42	-1.41	-1.25	1.15	-0.32	-0.35	-0.55	-0.76	-0.97	-0.92	-0.52	-0.60
	-0.82	-0.28	-1.78	-2.31	-3.29	-2.92	-2.20	-2.47	-1.70	-3.27	3.30	-1.32	-0.09	-0.04	-0.37	-1.41	-0.37	-0.26	-0.14	-0.08	-0.29	-0.19	-0.40	0.00
OXBOW__	19.59	16.55	12.93	16.89	17.60	15.33	15.03	25.88	36.69	30.60	33.50	40.85	40.07	39.53	35.94	-29.48	12.39	14.37	20.90	25.40	29.50	26.89	16.07	18.10
24026	-0.68	-0.49	-0.28	-0.44	-0.36	-0.32	-0.44	-1.07	-2.63	-2.04	-3.15	-3.20	-3.12	-3.30	-2.84	2.49	-0.34	-0.19	-0.51	-1.22	-2.08	-1.90	-0.87	-0.76
	-1.76	-0.61	-3.84	-4.97	-7.08	-6.30	-4.75	-5.26	-3.58	-6.90	0.57	-3.09	-0.19	-0.08	-0.75	-4.09	-0.84	-0.57	-0.32	-0.18	-0.58	-0.37	-0.79	0.00
PEEKSKILL__	31.72	21.86	35.17	45.83	57.95	51.18	42.70	58.16	62.66	73.64	85.36	69.96	48.89	47.93	47.48	237.79	77.93	60.02	47.78	42.48	39.92	33.79	23.26	20.48
23653	1.74	1.48	0.76	1.00	0.87	0.77	1.00	2.08	3.34	2.51	3.70	4.23	4.59	4.64	4.24	-3.88	1.00	1.20	1.80	2.38	3.00	2.76	1.52	1.63
	-11.48	-3.95	-25.03	-32.47	-46.19	-41.06	-30.99	-34.39	-23.59	-45.38	-44.43	-24.76	-1.29	-0.55	-5.22	-277.72	-65.04	-44.83	-24.90	-13.65	-5.92	-2.62	-5.60	0.00
PJM_GEN_KEYSTONE	20.25	16.67	14.32	18.75	20.26	17.72	16.88	28.07	38.98	34.04	38.90	44.88	42.71	42.21	38.58	-30.39	13.06	14.84	21.22	26.09	30.96	28.14	16.86	18.24

24065	-0.70	-0.60	-0.38	-0.52	-0.45	-0.36	-0.43	-0.90	-1.70	-1.22	-1.52	-0.84	-0.56	-0.65	-0.54	0.51	-0.02	0.02	-0.33	-0.61	-0.89	-0.82	-0.45	-0.62
	-2.44	-0.84	-5.33	-6.91	-9.83	-8.74	-6.59	-7.28	-4.95	-9.52	-3.20	-4.76	-0.27	-0.11	-1.09	-5.15	-1.20	-0.83	-0.46	-0.25	-0.85	-0.54	-1.17	0.00
PLEASANTVLY__LBMP	31.49	21.43	35.89	46.77	59.50	52.54	43.55	58.67	62.19	74.36	85.51	69.03	46.80	45.77	45.64	286.35	88.32	66.95	51.15	43.74	39.10	32.70	22.83	19.79
24000	1.04	0.89	0.48	0.64	0.56	0.48	0.59	1.21	1.92	1.40	2.00	2.30	2.45	2.45	2.18	-2.00	0.53	0.66	1.03	1.36	1.69	1.56	0.86	0.93
	-11.94	-4.11	-26.04	-33.77	-48.05	-42.71	-32.24	-35.77	-24.53	-47.20	-46.28	-25.76	-1.35	-0.57	-5.43	-324.39	-75.90	-52.30	-29.04	-15.92	-6.41	-2.72	-5.82	0.00
POLETTI__	32.12	22.18	35.51	46.26	58.41	51.56	43.06	58.70	63.21	74.23	86.11	70.59	49.45	48.54	48.08	241.44	79.01	60.79	48.29	43.02	40.45	34.26	23.56	20.77
23519	2.05	1.76	0.91	1.19	0.99	0.84	1.13	2.37	3.72	2.77	4.12	4.68	5.15	5.23	4.80	-4.37	1.08	1.28	1.93	2.70	3.47	3.21	1.78	1.91
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
PORT_JEFF_3	31.64	22.01	35.53	46.39	58.64	51.78	43.12	58.29	62.41	79.79	93.20	91.29	91.16	91.05	90.97	244.58	93.27	91.45	91.15	48.15	44.05	42.80	25.13	20.92
23555	1.57	1.60	0.93	1.31	1.22	1.07	1.18	1.95	2.91	2.17	2.98	3.60	4.26	4.47	4.04	-3.21	0.52	0.47	0.63	1.50	2.64	2.49	1.62	2.07
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.20	-10.40	-11.89	-7.37	0.00
PORT_JEFF_4	31.73	22.08	35.52	46.38	58.64	51.77	43.11	58.28	62.41	79.80	93.19	91.28	91.15	91.03	90.97	244.60	93.27	91.45	91.15	48.15	44.05	42.80	25.10	20.87
23616	1.65	1.67	0.92	1.31	1.21	1.05	1.17	1.95	2.91	2.17	2.98	3.59	4.24	4.45	4.03	-3.18	0.52	0.47	0.63	1.50	2.64	2.49	1.59	2.01
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.20	-10.40	-11.89	-7.37	0.00
PORT_JEFF_IC	31.75	22.07	35.54	46.41	58.67	51.80	43.16	58.41	62.65	79.96	93.44	91.56	91.45	91.34	91.23	244.35	93.34	91.53	91.27	48.31	44.26	42.99	25.21	20.97
23713	1.67	1.66	0.95	1.34	1.24	1.09	1.22	2.07	3.15	2.34	3.23	3.87	4.55	4.76	4.29	-3.43	0.59	0.55	0.75	1.66	2.85	2.68	1.70	2.12
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.20	-10.40	-11.90	-7.37	0.00
PROJECT__ORANGE	19.11	16.46	11.24	14.77	14.45	12.52	13.05	24.18	36.91	28.98	33.70	41.56	42.07	41.78	37.55	-33.79	12.13	14.11	20.93	26.03	30.66	27.97	16.24	18.46
23990	-0.33	-0.29	-0.17	-0.23	-0.19	-0.16	-0.19	-0.40	-0.83	-0.63	-0.96	-1.07	-1.05	-1.01	-0.90	0.81	-0.21	-0.21	-0.34	-0.52	-0.68	-0.66	-0.37	-0.40
	-0.93	-0.32	-2.03	-2.64	-3.75	-3.33	-2.52	-2.89	-2.00	-3.87	2.56	-1.66	-0.11	-0.05	-0.43	-1.45	-0.45	-0.32	-0.18	-0.10	-0.34	-0.22	-0.46	0.00
PYRITES__HYD	18.06	16.05	9.03	11.89	10.42	8.99	10.39	21.26	35.66	25.96	36.57	40.81	42.40	41.97	37.46	-35.59	11.98	13.99	20.95	26.28	30.74	27.97	15.93	18.69
24023	-0.39	-0.36	-0.23	-0.32	-0.26	-0.16	-0.19	-0.25	-0.10	0.09	0.31	-0.15	-0.60	-0.78	-0.57	0.41	0.00	-0.09	-0.18	-0.20	-0.27	-0.45	-0.21	-0.17
	0.05	0.02	0.12	0.15	0.21	0.19	0.15	0.18	-0.02	-0.13	0.97	0.01	0.00	0.00	-0.01	-0.05	-0.10	-0.08	-0.05	-0.02	-0.01	0.00	0.00	0.00
RANKINE__	19.93	16.76	13.30	17.41	18.25	15.91	15.53	26.64	37.85	31.80	35.08	42.17	41.31	40.81	37.11	-30.46	12.68	14.70	21.43	26.14	30.52	27.84	16.55	18.47
23646	-0.47	-0.32	-0.20	-0.30	-0.24	-0.20	-0.30	-0.70	-1.72	-1.34	-2.15	-2.12	-1.89	-2.02	-1.71	1.47	-0.10	0.10	0.01	-0.50	-1.11	-0.97	-0.44	-0.39
	-1.89	-0.65	-4.12	-5.34	-7.60	-6.76	-5.10	-5.65	-3.84	-7.40	0.00	-3.33	-0.20	-0.08	-0.80	-4.11	-0.89	-0.61	-0.34	-0.19	-0.62	-0.40	-0.85	0.00
RAVENS GT4-7__	32.42	22.43	35.64	46.43	58.59	51.74	43.29	59.18	63.94	74.78	86.87	71.43	50.31	49.44	48.90	240.67	79.19	61.00	48.61	43.36	40.84	34.60	23.74	21.00
23728	2.35	2.02	1.05	1.36	1.17	1.03	1.36	2.85	4.44	3.31	4.87	5.52	6.01	6.14	5.62	-5.14	1.26	1.49	2.25	3.04	3.87	3.55	1.96	2.14
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.78	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
RAVENSWD GT2__	32.17	22.21	35.53	46.28	58.46	51.63	43.14	58.85	63.48	74.44	86.41	70.93	49.79	48.87	48.38	241.15	79.10	60.90	48.44	43.12	40.54	34.33	23.59	20.81
23730	2.10	1.79	0.93	1.22	1.04	0.92	1.21	2.52	3.98	2.98	4.41	5.02	5.49	5.57	5.10	-4.65	1.17	1.39	2.08	2.80	3.56	3.28	1.81	1.95
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.78	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
RAVENSWD GT3__	32.17	22.21	35.53	46.28	58.46	51.63	43.14	58.85	63.48	74.44	86.41	70.93	49.79	48.87	48.38	241.15	79.10	60.90	48.44	43.12	40.54	34.33	23.59	20.81
23733	2.10	1.79	0.93	1.22	1.04	0.92	1.21	2.52	3.98	2.98	4.41	5.02	5.49	5.57	5.10	-4.65	1.17	1.39	2.08	2.80	3.56	3.28	1.81	1.95
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.78	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00

RAVENSWOOD_GT2_1 24244	32.17	22.21	35.53	46.28	58.46	51.63	43.14	58.85	63.48	74.44	86.41	70.93	49.79	48.87	48.38	241.15	79.10	60.90	48.44	43.12	40.54	34.33	23.59	20.81
	2.10	1.79	0.93	1.22	1.04	0.92	1.21	2.52	3.98	2.98	4.41	5.02	5.49	5.57	5.10	-4.65	1.17	1.39	2.08	2.80	3.56	3.28	1.81	1.95
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.78	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
RAVENSWOOD_GT2_2 24245	32.17	22.21	35.53	46.28	58.46	51.63	43.14	58.85	63.48	74.44	86.41	70.93	49.79	48.87	48.38	241.15	79.10	60.90	48.44	43.12	40.54	34.33	23.59	20.81
	2.10	1.79	0.93	1.22	1.04	0.92	1.21	2.52	3.98	2.98	4.41	5.02	5.49	5.57	5.10	-4.65	1.17	1.39	2.08	2.80	3.56	3.28	1.81	1.95
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.78	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
RAVENSWOOD_GT2_3 24246	32.17	22.21	35.53	46.28	58.46	51.63	43.14	58.85	63.48	74.44	86.41	70.93	49.79	48.87	48.38	241.15	79.10	60.90	48.44	43.12	40.54	34.33	23.59	20.81
	2.10	1.79	0.93	1.22	1.04	0.92	1.21	2.52	3.98	2.98	4.41	5.02	5.49	5.57	5.10	-4.65	1.17	1.39	2.08	2.80	3.56	3.28	1.81	1.95
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.78	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
RAVENSWOOD_GT2_4 24247	32.17	22.21	35.53	46.28	58.46	51.63	43.14	58.85	63.48	74.44	86.41	70.93	49.79	48.87	48.38	241.15	79.10	60.90	48.44	43.12	40.54	34.33	23.59	20.81
	2.10	1.79	0.93	1.22	1.04	0.92	1.21	2.52	3.98	2.98	4.41	5.02	5.49	5.57	5.10	-4.65	1.17	1.39	2.08	2.80	3.56	3.28	1.81	1.95
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.78	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
RAVENSWOOD_GT3_1 24248	32.17	22.21	35.53	46.28	58.46	51.63	43.14	58.85	63.48	74.44	86.41	70.93	49.79	48.87	48.38	241.15	79.10	60.90	48.44	43.12	40.54	34.33	23.59	20.81
	2.10	1.79	0.93	1.22	1.04	0.92	1.21	2.52	3.98	2.98	4.41	5.02	5.49	5.57	5.10	-4.65	1.17	1.39	2.08	2.80	3.56	3.28	1.81	1.95
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.78	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
RAVENSWOOD_GT3_2 24249	32.17	22.21	35.53	46.28	58.46	51.63	43.14	58.85	63.48	74.44	86.41	70.93	49.79	48.87	48.38	241.15	79.10	60.90	48.44	43.12	40.54	34.33	23.59	20.81
	2.10	1.79	0.93	1.22	1.04	0.92	1.21	2.52	3.98	2.98	4.41	5.02	5.49	5.57	5.10	-4.65	1.17	1.39	2.08	2.80	3.56	3.28	1.81	1.95
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.78	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
RAVENSWOOD_GT3_3 24250	32.17	22.21	35.53	46.28	58.46	51.63	43.14	58.85	63.48	74.44	86.41	70.93	49.79	48.87	48.38	241.15	79.10	60.90	48.44	43.12	40.54	34.33	23.59	20.81
	2.10	1.79	0.93	1.22	1.04	0.92	1.21	2.52	3.98	2.98	4.41	5.02	5.49	5.57	5.10	-4.65	1.17	1.39	2.08	2.80	3.56	3.28	1.81	1.95
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.78	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
RAVENSWOOD_GT3_4 24251	32.17	22.21	35.53	46.28	58.46	51.63	43.14	58.85	63.48	74.44	86.41	70.93	49.79	48.87	48.38	241.15	79.10	60.90	48.44	43.12	40.54	34.33	23.59	20.81
	2.10	1.79	0.93	1.22	1.04	0.92	1.21	2.52	3.98	2.98	4.41	5.02	5.49	5.57	5.10	-4.65	1.17	1.39	2.08	2.80	3.56	3.28	1.81	1.95
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.78	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
RAVENSWOOD_GT_1 23729	32.16	22.20	35.52	46.28	58.46	51.62	43.13	58.82	63.39	74.36	86.28	70.80	49.66	48.74	48.26	241.27	79.06	60.86	48.39	43.04	40.45	34.26	23.57	20.80
	2.08	1.78	0.92	1.21	1.04	0.91	1.20	2.49	3.90	2.90	4.28	4.89	5.35	5.44	4.98	-4.53	1.13	1.35	2.03	2.73	3.47	3.21	1.79	1.94
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
RAVENSWOOD_GT_10 24258	32.43	22.44	35.65	46.44	58.59	51.75	43.30	59.19	63.95	74.79	86.89	71.45	50.33	49.45	48.91	240.65	79.19	61.00	48.62	43.36	40.85	34.60	23.74	21.01
	2.36	2.03	1.05	1.37	1.17	1.03	1.37	2.86	4.46	3.32	4.88	5.54	6.02	6.15	5.63	-5.15	1.26	1.49	2.26	3.05	3.88	3.56	1.96	2.15
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.78	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
RAVENSWOOD_GT_11 24259	32.43	22.44	35.65	46.44	58.59	51.75	43.30	59.19	63.95	74.79	86.89	71.45	50.33	49.45	48.91	240.65	79.19	61.00	48.62	43.36	40.85	34.60	23.74	21.01
	2.36	2.03	1.05	1.37	1.17	1.03	1.37	2.86	4.46	3.32	4.88	5.54	6.02	6.15	5.63	-5.15	1.26	1.49	2.26	3.05	3.88	3.56	1.96	2.15
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.78	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
RAVENSWOOD_GT_4	32.42	22.43	35.64	46.43	58.59	51.74	43.29	59.18	63.94	74.78	86.87	71.43	50.31	49.44	48.90	240.67	79.19	61.00	48.61	43.36	40.84	34.60	23.74	21.00
	2.35	2.02	1.05	1.36	1.17	1.03	1.36	2.85	4.44	3.31	4.87	5.52	6.01	6.14	5.62	-5.14	1.26	1.49	2.25	3.04	3.87	3.55	1.96	2.14

24252	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.78	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
RAVENSWOOD_GT_5	32.17	22.21	35.53	46.28	58.46	51.63	43.14	58.85	63.48	74.44	86.41	70.93	49.79	48.87	48.38	241.15	79.10	60.90	48.44	43.12	40.54	34.33	23.59	20.81
24254	2.10	1.79	0.93	1.22	1.04	0.92	1.21	2.52	3.98	2.98	4.41	5.02	5.49	5.57	5.10	-4.65	1.17	1.39	2.08	2.80	3.56	3.28	1.81	1.95
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.78	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
RAVENSWOOD_GT_6	32.42	22.43	35.64	46.43	58.59	51.74	43.29	59.18	63.94	74.78	86.87	71.43	50.31	49.44	48.90	240.67	79.19	61.00	48.61	43.36	40.84	34.60	23.74	21.00
24253	2.35	2.02	1.05	1.36	1.17	1.03	1.36	2.85	4.44	3.31	4.87	5.52	6.01	6.14	5.62	-5.14	1.26	1.49	2.25	3.04	3.87	3.55	1.96	2.14
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.78	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
RAVENSWOOD_GT_7	32.17	22.21	35.53	46.28	58.46	51.63	43.14	58.85	63.48	74.44	86.41	70.93	49.79	48.87	48.38	241.15	79.10	60.90	48.44	43.12	40.54	34.33	23.59	20.81
24255	2.10	1.79	0.93	1.22	1.04	0.92	1.21	2.52	3.98	2.98	4.41	5.02	5.49	5.57	5.10	-4.65	1.17	1.39	2.08	2.80	3.56	3.28	1.81	1.95
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.78	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11)	32.43	22.44	35.65	46.44	58.59	51.75	43.30	59.19	63.95	74.79	86.89	71.45	50.33	49.45	48.91	240.65	79.19	61.00	48.62	43.36	40.85	34.60	23.74	21.01
24256	2.36	2.03	1.05	1.37	1.17	1.03	1.37	2.86	4.46	3.32	4.88	5.54	6.02	6.15	5.63	-5.15	1.26	1.49	2.26	3.05	3.88	3.56	1.96	2.15
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.78	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
RAVENSWOOD_GT_9	32.43	22.44	35.65	46.44	58.59	51.75	43.30	59.19	63.95	74.79	86.89	71.45	50.33	49.45	48.91	240.65	79.19	61.00	48.62	43.36	40.85	34.60	23.74	21.01
24257	2.36	2.03	1.05	1.37	1.17	1.03	1.37	2.86	4.46	3.32	4.88	5.54	6.02	6.15	5.63	-5.15	1.26	1.49	2.26	3.05	3.88	3.56	1.96	2.15
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.78	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
RAVENSWOOD___1	32.43	22.44	35.65	46.43	58.59	51.74	43.28	59.16	63.88	74.71	86.72	71.25	50.11	49.24	48.71	240.82	79.12	60.92	48.51	43.25	40.74	34.52	23.71	20.98
23533	2.35	2.03	1.05	1.37	1.17	1.03	1.35	2.82	4.38	3.25	4.72	5.34	5.80	5.93	5.43	-4.98	1.19	1.41	2.14	2.93	3.76	3.47	1.93	2.12
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
RAVENSWOOD___2	32.40	22.42	35.63	46.42	58.58	51.73	43.28	59.14	63.82	74.66	86.66	71.17	50.05	49.22	48.69	240.86	79.11	60.92	48.52	43.27	40.77	34.52	23.71	20.98
23534	2.33	2.00	1.04	1.35	1.16	1.02	1.35	2.81	4.33	3.20	4.66	5.25	5.75	5.91	5.41	-4.95	1.18	1.41	2.16	2.96	3.79	3.47	1.93	2.12
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
RAVENSWOOD___3	32.16	22.20	35.52	46.28	58.46	51.62	43.13	58.82	63.39	74.36	86.29	70.80	49.66	48.74	48.26	241.27	79.06	60.86	48.39	43.04	40.45	34.26	23.57	20.80
23535	2.08	1.78	0.92	1.21	1.04	0.91	1.20	2.49	3.90	2.90	4.28	4.89	5.35	5.44	4.98	-4.53	1.13	1.35	2.03	2.73	3.47	3.21	1.79	1.94
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.78	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
RAVNSWD 8-11___	32.43	22.44	35.65	46.44	58.59	51.75	43.30	59.19	63.95	74.79	86.89	71.45	50.33	49.45	48.91	240.65	79.19	61.00	48.62	43.36	40.85	34.60	23.74	21.01
23667	2.36	2.03	1.05	1.37	1.17	1.03	1.37	2.86	4.46	3.32	4.88	5.54	6.02	6.15	5.63	-5.15	1.26	1.49	2.26	3.05	3.88	3.56	1.96	2.15
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.78	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
RENSSELAER___COGEN	33.78	22.07	41.59	54.19	70.09	61.90	50.48	66.17	66.65	83.63	94.71	73.22	45.46	44.34	45.25	-22.68	15.24	16.31	22.49	27.49	36.56	32.07	23.35	19.17
23796	0.69	0.62	0.42	0.59	0.54	0.40	0.40	0.81	1.32	0.94	1.35	1.17	0.84	0.90	0.68	-0.59	0.10	0.07	0.15	0.35	0.56	0.38	0.19	0.31
	-14.58	-5.02	-31.79	-41.23	-58.66	-52.15	-39.36	-43.67	-29.60	-56.94	-56.13	-31.09	-1.62	-0.69	-6.55	-13.96	-3.26	-2.25	-1.25	-0.68	-5.00	-3.28	-7.02	0.00
ROCHESTER_9_IC	19.23	16.39	12.15	15.92	16.17	14.07	14.20	25.28	37.22	30.12	33.52	41.47	41.06	40.72	36.75	-31.69	12.34	14.36	21.12	25.99	30.33	27.48	16.18	18.42
23652	-0.66	-0.51	-0.25	-0.36	-0.28	-0.22	-0.25	-0.56	-1.35	-1.09	-1.67	-1.96	-2.10	-2.09	-1.89	1.58	-0.21	-0.10	-0.23	-0.61	-1.14	-1.23	-0.59	-0.44
	-1.38	-0.48	-3.02	-3.91	-5.57	-4.94	-3.73	-4.15	-2.84	-5.47	2.04	-2.46	-0.16	-0.07	-0.62	-2.78	-0.66	-0.46	-0.26	-0.14	-0.47	-0.30	-0.63	0.00

ROSETON__1	31.41	21.60	35.04	45.66	57.80	51.03	42.50	57.74	61.99	73.05	84.31	68.78	47.55	46.58	46.19	192.17	66.63	52.09	43.09	39.53	38.78	33.05	22.84	20.04
23587	1.43	1.22	0.64	0.85	0.74	0.65	0.82	1.68	2.68	1.94	2.67	3.06	3.25	3.28	2.96	-2.75	0.70	0.85	1.31	1.74	2.20	2.02	1.11	1.18
	-11.48	-3.95	-25.02	-32.45	-46.17	-41.04	-30.97	-34.37	-23.58	-45.36	-44.41	-24.75	-1.29	-0.55	-5.22	-230.97	-54.05	-37.25	-20.69	-11.34	-5.58	-2.61	-5.59	0.00
ROSETON__2	31.41	21.60	35.04	45.66	57.80	51.03	42.51	57.74	62.00	73.09	84.42	68.91	47.67	46.69	46.26	192.14	66.64	52.10	43.09	39.54	38.78	33.05	22.84	20.04
23588	1.43	1.22	0.64	0.85	0.74	0.65	0.82	1.68	2.69	1.98	2.78	3.19	3.38	3.39	3.02	-2.79	0.71	0.86	1.31	1.74	2.21	2.02	1.11	1.18
	-11.48	-3.95	-25.02	-32.45	-46.17	-41.04	-30.97	-34.37	-23.58	-45.36	-44.41	-24.75	-1.29	-0.55	-5.22	-230.97	-54.05	-37.25	-20.69	-11.34	-5.58	-2.61	-5.59	0.00
RUSSELL__STATION	19.07	16.28	12.10	15.86	16.11	14.02	14.17	25.14	36.86	29.79	33.08	41.01	40.61	40.29	36.36	-31.34	12.27	14.40	21.17	25.99	29.94	27.03	16.06	18.39
23914	-0.82	-0.62	-0.29	-0.42	-0.34	-0.27	-0.28	-0.70	-1.71	-1.42	-2.10	-2.41	-2.55	-2.52	-2.29	1.94	-0.28	-0.06	-0.18	-0.61	-1.52	-1.68	-0.71	-0.46
	-1.38	-0.48	-3.02	-3.91	-5.57	-4.94	-3.73	-4.15	-2.84	-5.47	2.05	-2.46	-0.16	-0.07	-0.62	-2.78	-0.66	-0.46	-0.26	-0.14	-0.47	-0.30	-0.63	0.00
S SALMON__HYD	18.74	16.22	10.74	14.12	13.70	11.86	12.48	23.41	36.40	28.13	33.36	40.85	41.71	41.44	37.15	-33.51	11.96	13.93	20.68	25.77	30.34	27.57	15.89	18.09
24043	-0.51	-0.46	-0.27	-0.35	-0.19	-0.16	-0.26	-0.54	-0.97	-0.77	-1.16	-1.41	-1.38	-1.34	-1.22	1.12	-0.30	-0.33	-0.55	-0.77	-0.93	-1.02	-0.62	-0.76
	-0.75	-0.26	-1.63	-2.11	-3.00	-2.67	-2.01	-2.26	-1.63	-3.15	2.71	-1.29	-0.09	-0.04	-0.35	-1.41	-0.38	-0.27	-0.15	-0.08	-0.27	-0.17	-0.37	0.00
SELKIRK__II	33.48	21.81	41.31	53.81	69.66	61.53	50.17	65.64	65.91	83.00	93.88	72.41	44.73	43.62	44.62	-34.50	12.14	14.05	20.99	26.38	35.88	31.56	23.13	18.98
23799	0.46	0.39	0.28	0.41	0.38	0.27	0.28	0.48	0.66	0.47	0.67	0.44	0.11	0.19	0.07	-0.04	-0.09	-0.19	-0.24	-0.15	-0.02	-0.13	-0.01	0.12
	-14.52	-5.00	-31.64	-41.04	-58.39	-51.90	-39.17	-43.47	-29.52	-56.78	-55.98	-31.00	-1.62	-0.69	-6.53	-1.59	-0.35	-0.25	-0.14	-0.08	-4.90	-3.27	-7.00	0.00
SELKIRK__I	33.47	21.85	41.24	53.72	69.52	61.40	50.05	65.57	66.02	83.02	93.97	72.59	44.99	43.90	44.88	-30.71	13.01	14.65	21.36	26.64	36.04	31.67	23.13	18.94
23801	0.49	0.43	0.30	0.42	0.39	0.27	0.26	0.52	0.83	0.61	0.88	0.68	0.37	0.47	0.34	-0.30	-0.03	-0.13	-0.16	-0.05	0.12	-0.01	0.00	0.09
	-14.48	-4.99	-31.56	-40.94	-58.25	-51.77	-39.07	-43.36	-29.45	-56.67	-55.86	-30.94	-1.62	-0.69	-6.52	-5.64	-1.16	-0.79	-0.44	-0.24	-4.91	-3.27	-6.98	0.00
SENECA OSWGO__HYD	18.88	16.28	11.03	14.50	14.13	12.23	12.80	23.80	36.61	28.44	32.74	40.83	41.46	41.18	36.98	-33.27	11.91	13.86	20.59	25.63	30.18	27.50	15.92	18.07
24041	-0.50	-0.45	-0.26	-0.34	-0.29	-0.25	-0.28	-0.55	-1.00	-0.93	-1.50	-1.64	-1.65	-1.61	-1.44	1.35	-0.39	-0.43	-0.67	-0.91	-1.14	-1.12	-0.66	-0.79
	-0.88	-0.30	-1.91	-2.48	-3.53	-3.13	-2.36	-2.67	-1.87	-3.62	2.98	-1.50	-0.10	-0.04	-0.40	-1.43	-0.42	-0.30	-0.17	-0.09	-0.31	-0.20	-0.43	0.00
SENECA__ENERGY	19.55	16.62	12.35	16.18	16.48	14.34	14.45	25.63	37.65	30.67	35.38	42.02	40.84	40.55	36.83	-30.27	12.54	14.42	21.01	25.77	29.76	27.08	16.08	18.09
23797	-0.40	-0.31	-0.16	-0.25	-0.20	-0.15	-0.15	-0.39	-1.07	-0.83	-2.01	-2.37	-2.37	-2.29	-2.01	1.66	-0.26	-0.20	-0.42	-0.87	-1.76	-1.67	-0.78	-0.77
	-1.44	-0.50	-3.14	-4.07	-5.79	-5.15	-3.89	-4.33	-2.98	-5.75	-0.16	-3.42	-0.20	-0.09	-0.82	-4.12	-0.91	-0.62	-0.35	-0.19	-0.52	-0.34	-0.72	0.00
SHOEMAKER__GT	31.09	21.44	34.45	44.88	56.73	50.10	41.78	56.89	61.32	72.01	83.41	68.34	47.73	46.78	46.34	208.49	70.65	54.91	44.72	40.50	38.98	33.16	22.81	20.13
23640	1.35	1.15	0.59	0.77	0.67	0.60	0.76	1.58	2.52	1.89	2.77	3.16	3.46	3.49	3.22	-2.95	0.79	0.96	1.44	1.88	2.36	2.19	1.20	1.27
	-11.23	-3.87	-24.48	-31.75	-45.17	-40.16	-30.30	-33.63	-23.06	-44.37	-43.42	-24.21	-1.27	-0.54	-5.11	-247.49	-57.97	-39.96	-22.19	-12.17	-5.61	-2.56	-5.47	0.00
SHOREHAM_IC_1	32.36	22.39	35.64	46.47	58.65	51.79	43.25	58.97	63.68	80.72	94.84	93.03	92.83	92.62	92.44	242.81	94.01	92.48	92.87	49.95	45.59	44.08	25.57	21.09
23715	2.28	1.97	1.04	1.39	1.22	1.08	1.31	2.63	4.18	3.10	4.63	5.34	5.93	6.04	5.50	-4.97	1.25	1.50	2.35	3.30	4.18	3.78	2.06	2.23
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.20	-10.40	-11.90	-7.37	0.00
SHOREHAM_IC_2	32.36	22.39	35.64	46.47	58.65	51.79	43.25	58.97	63.68	80.72	94.84	93.03	92.83	92.62	92.44	242.81	94.01	92.48	92.87	49.95	45.59	44.08	25.57	21.09
23716	2.28	1.97	1.04	1.39	1.22	1.08	1.31	2.63	4.18	3.10	4.63	5.34	5.93	6.04	5.50	-4.97	1.25	1.50	2.35	3.30	4.18	3.78	2.06	2.23
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.20	-10.40	-11.90	-7.37	0.00
SITHE__BATAVIA	20.14	17.08	12.92	16.91	17.37	15.03	15.00	26.39	38.30	31.44	35.38	43.37	42.97	42.49	38.51	-33.18	12.84	14.88	21.80	26.81	31.42	28.52	16.80	18.87
24024	0.03	0.10	0.04	0.01	0.03	0.04	0.02	-0.06	-0.71	-0.61	-0.67	-0.42	-0.21	-0.34	-0.21	0.05	0.20	0.36	0.42	0.20	-0.12	-0.24	-0.07	0.01

		-1.60	-0.55	-3.50	-4.54	-6.45	-5.64	-4.26	-4.76	-3.28	-6.31	1.17	-2.83	-0.17	-0.07	-0.70	-2.82	-0.75	-0.53	-0.29	-0.16	-0.54	-0.34	-0.72	0.00
SITHE__INDEPEND	18.53	16.06	10.59	13.93	13.37	11.57	12.25	23.01	35.74	27.52	31.64	40.31	41.32	41.04	36.80	-33.24	11.78	13.74	20.49	25.55	30.04	27.44	15.85	18.11	
23800	-0.70	-0.61	-0.35	-0.46	-0.41	-0.35	-0.41	-0.84	-1.48	-1.09	-1.62	-1.74	-1.76	-1.74	-1.54	1.43	-0.42	-0.47	-0.72	-0.97	-1.22	-1.14	-0.64	-0.75	
	-0.72	-0.25	-1.56	-2.03	-2.89	-2.57	-1.94	-2.16	-1.48	-2.86	3.97	-1.08	-0.08	-0.03	-0.33	-1.38	-0.31	-0.21	-0.12	-0.07	-0.25	-0.16	-0.35	0.00	
SITHE__MASSENA	17.98	16.04	8.89	11.70	10.12	8.69	10.14	20.83	35.04	25.16	36.10	40.14	42.17	41.85	37.20	-34.51	11.81	13.80	20.72	25.98	30.36	27.84	15.84	18.61	
23902	-0.40	-0.35	-0.21	-0.30	-0.26	-0.20	-0.23	-0.47	-0.56	-0.36	-0.41	-0.66	-0.83	-0.90	-0.79	0.69	-0.15	-0.24	-0.39	-0.49	-0.62	-0.56	-0.27	-0.24	
	0.13	0.04	0.28	0.36	0.51	0.45	0.34	0.39	0.13	0.23	0.72	0.16	0.01	0.00	0.03	-0.84	-0.08	-0.05	-0.03	-0.02	0.02	0.01	0.03	0.00	
SITHE__OGDNSBRG	18.31	16.29	9.11	11.99	10.43	8.98	10.35	21.21	35.58	25.81	36.51	40.78	41.75	41.10	37.03	-35.48	12.06	14.07	21.09	26.46	30.82	27.98	16.05	18.82	
24021	-0.11	-0.11	-0.08	-0.13	-0.11	-0.06	-0.13	-0.20	-0.11	0.10	0.14	-0.10	-1.25	-1.65	-0.98	0.53	0.09	0.01	-0.04	-0.02	-0.18	-0.43	-0.08	-0.04	
	0.09	0.03	0.19	0.24	0.35	0.31	0.24	0.27	0.04	0.04	0.85	0.08	0.00	0.00	0.01	-0.04	-0.09	-0.07	-0.04	-0.02	0.01	0.01	0.01	0.00	
SITHE__STERLING	19.00	16.67	10.19	13.42	12.36	10.66	11.77	22.80	37.11	27.82	36.26	42.20	43.67	43.43	38.78	-35.23	12.40	14.46	21.57	26.93	31.65	28.85	16.51	19.01	
23777	0.16	0.12	0.07	0.10	0.11	0.10	0.14	0.33	0.50	0.38	0.59	0.59	0.64	0.67	0.57	-0.55	0.20	0.25	0.36	0.41	0.50	0.34	0.16	0.15	
	-0.34	-0.12	-0.74	-0.96	-1.36	-1.21	-0.91	-0.78	-0.88	-1.69	1.57	-0.64	-0.04	-0.02	-0.19	-1.38	-0.31	-0.21	-0.12	-0.07	-0.15	-0.09	-0.20	0.00	
SOUTH CAIRO__GT	32.29	21.66	38.05	49.60	63.52	56.09	46.13	61.40	63.66	77.68	88.76	70.47	46.26	45.10	45.32	54.96	33.94	29.45	30.22	32.12	37.35	32.54	23.09	19.65	
23612	0.85	0.78	0.48	0.68	0.61	0.49	0.51	0.98	1.48	1.07	1.53	1.73	1.81	1.73	1.45	-1.27	0.40	0.52	0.84	1.12	1.30	1.19	0.68	0.79	
	-12.93	-4.45	-28.19	-36.57	-52.03	-46.25	-34.91	-38.73	-26.44	-50.87	-50.00	-27.77	-1.45	-0.62	-5.85	-92.28	-21.66	-14.93	-8.29	-4.55	-5.05	-2.93	-6.27	0.00	
SOUTH HAMPTN__IC	31.73	21.94	35.40	46.21	58.47	51.60	42.99	58.34	62.68	80.08	93.83	91.97	91.69	91.56	91.52	243.77	93.65	92.02	92.07	49.00	44.67	43.21	25.09	20.61	
23720	1.65	1.53	0.80	1.14	1.05	0.88	1.05	2.00	3.18	2.45	3.62	4.27	4.79	4.98	4.58	-4.02	0.90	1.04	1.54	2.35	3.27	2.90	1.58	1.75	
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.20	-10.40	-11.90	-7.37	0.00	
SOUTHOLD__IC	31.73	21.94	35.40	46.21	58.47	51.60	42.99	58.34	62.68	80.08	93.83	91.97	91.69	91.56	91.52	243.77	93.65	92.02	92.07	49.00	44.67	43.21	25.09	20.61	
23719	1.65	1.53	0.80	1.14	1.05	0.88	1.05	2.00	3.18	2.45	3.62	4.27	4.79	4.98	4.58	-4.02	0.90	1.04	1.54	2.35	3.27	2.90	1.58	1.75	
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.20	-10.40	-11.90	-7.37	0.00	
ST LAWRENCE__	17.93	16.01	8.85	11.65	10.04	8.62	10.08	20.73	34.87	24.95	35.94	39.99	42.11	41.80	37.14	-34.44	11.78	13.77	20.68	25.93	30.28	27.82	15.83	18.56	
23600	-0.43	-0.37	-0.22	-0.31	-0.28	-0.22	-0.25	-0.53	-0.70	-0.49	-0.62	-0.77	-0.89	-0.95	-0.84	0.76	-0.18	-0.28	-0.44	-0.54	-0.70	-0.58	-0.28	-0.30	
	0.14	0.05	0.31	0.40	0.57	0.51	0.38	0.43	0.17	0.31	0.66	0.20	0.01	0.00	0.04	-0.84	-0.08	-0.05	-0.03	-0.02	0.02	0.02	0.04	0.00	
STATION 5_MISC_HYD	20.03	17.03	12.48	16.35	16.55	14.42	14.74	26.59	39.91	32.28	37.01	45.47	45.34	45.08	40.60	-35.40	13.49	15.60	22.91	28.17	32.99	29.82	17.33	19.48	
23604	0.15	0.13	0.11	0.11	0.14	0.18	0.32	0.79	1.36	1.11	1.85	2.06	2.18	2.26	1.96	-2.12	0.94	1.15	1.57	1.58	1.52	1.11	0.55	0.62	
	-1.37	-0.47	-2.99	-3.88	-5.52	-4.90	-3.70	-4.12	-2.82	-5.42	2.06	-2.45	-0.16	-0.07	-0.62	-2.78	-0.66	-0.46	-0.25	-0.14	-0.46	-0.30	-0.63	0.00	
STURGEON_POOL_HYD	31.62	21.57	35.83	46.69	59.33	52.39	43.49	58.75	62.49	74.38	85.74	69.48	47.42	46.42	46.20	97.56	44.36	36.71	34.49	34.75	38.07	32.99	22.93	19.92	
23609	1.23	1.05	0.56	0.75	0.66	0.57	0.72	1.49	2.40	1.78	2.52	2.91	3.08	3.10	2.78	-2.55	0.66	0.80	1.23	1.62	2.05	1.87	1.00	1.06	
	-11.88	-4.09	-25.89	-33.58	-47.78	-42.47	-32.05	-35.57	-24.36	-46.86	-45.99	-25.61	-1.34	-0.57	-5.40	-136.16	-31.81	-21.92	-12.18	-6.68	-5.02	-2.71	-5.79	0.00	
SYRACUSE__POWER	19.18	16.45	11.49	15.10	14.92	12.95	13.36	24.46	37.10	29.42	34.04	41.77	42.05	41.76	37.56	-32.49	12.22	14.15	20.94	26.02	30.67	27.95	16.26	18.39	
24017	-0.39	-0.34	-0.20	-0.26	-0.23	-0.19	-0.22	-0.45	-0.88	-0.67	-1.00	-1.09	-1.08	-1.04	-0.94	0.84	-0.21	-0.21	-0.35	-0.55	-0.71	-0.71	-0.40	-0.47	
	-1.06	-0.36	-2.31	-3.00	-4.26	-3.79	-2.86	-3.22	-2.25	-4.34	2.19	-1.89	-0.12	-0.05	-0.48	-2.72	-0.54	-0.37	-0.20	-0.11	-0.38	-0.24	-0.52	0.00	
UPPER HUDSON__HYD	34.18	22.06	42.73	55.71	72.33	63.94	52.13	67.98	67.84	85.41	96.55	74.22	45.53	44.08	45.13	-11.31	17.74	17.97	23.34	28.18	37.29	32.46	23.60	19.21	

24058	0.52	0.41	0.30	0.49	0.46	0.38	0.49	0.90	1.60	0.96	1.42	1.20	0.86	0.62	0.35	-0.22	0.02	-0.05	0.01	0.50	1.05	0.67	0.22	0.35
	-15.16	-5.22	-33.05	-42.87	-60.99	-54.21	-40.91	-45.40	-30.51	-58.71	-57.90	-32.06	-1.67	-0.71	-6.75	-24.96	-5.83	-4.02	-2.24	-1.23	-5.23	-3.38	-7.24	0.00
UPPER RAQUET___HYD	17.73	15.77	8.89	11.70	10.27	8.84	10.19	20.79	34.81	25.29	35.51	39.73	41.56	41.21	36.65	-34.73	11.65	13.61	20.39	25.57	29.93	27.34	15.57	18.29
24056	-0.73	-0.65	-0.39	-0.53	-0.43	-0.33	-0.40	-0.74	-0.96	-0.61	-0.72	-1.23	-1.45	-1.54	-1.38	1.28	-0.34	-0.47	-0.74	-0.91	-1.09	-1.07	-0.58	-0.57
	0.05	0.02	0.10	0.13	0.19	0.17	0.13	0.16	-0.04	-0.15	0.99	0.00	0.00	0.00	-0.02	-0.05	-0.10	-0.08	-0.05	-0.02	-0.01	0.00	-0.01	0.00
US___GYPSUM	20.00	16.95	12.93	16.91	17.44	15.39	15.21	26.38	37.84	31.20	34.83	42.65	42.17	41.64	37.81	-32.50	12.70	14.74	21.55	26.43	30.93	28.08	16.60	18.66
23809	-0.15	-0.05	-0.04	-0.11	-0.07	-0.05	-0.11	-0.34	-1.25	-1.02	-1.38	-1.22	-1.01	-1.18	-0.92	0.72	0.05	0.21	0.17	-0.19	-0.63	-0.68	-0.28	-0.20
	-1.65	-0.57	-3.59	-4.65	-6.63	-6.09	-4.59	-5.03	-3.36	-6.47	1.01	-2.90	-0.18	-0.08	-0.71	-2.83	-0.77	-0.54	-0.30	-0.17	-0.55	-0.35	-0.74	0.00
VISCHER___FERRY HYD	33.91	22.07	41.91	54.63	70.71	62.45	50.93	66.71	67.04	84.20	95.32	73.63	45.66	44.44	45.35	-21.28	15.64	16.56	22.64	27.63	36.70	32.22	23.47	19.31
24020	0.67	0.56	0.41	0.61	0.55	0.43	0.45	0.91	1.46	1.03	1.48	1.32	1.02	1.00	0.73	-0.60	0.10	0.04	0.15	0.40	0.65	0.50	0.25	0.45
	-14.73	-5.07	-32.12	-41.65	-59.27	-52.68	-39.76	-44.12	-29.84	-57.42	-56.61	-31.35	-1.64	-0.70	-6.61	-15.37	-3.66	-2.53	-1.40	-0.77	-5.06	-3.31	-7.08	0.00
WADING RIVER_1-3_GRP5	31.90	22.12	35.54	46.40	58.65	51.79	43.19	58.58	63.03	80.26	93.59	91.53	91.39	91.28	91.17	244.96	93.15	91.31	90.94	47.86	43.70	42.75	25.30	20.98
24038	1.83	1.71	0.94	1.33	1.23	1.08	1.25	2.25	3.53	2.64	3.38	3.83	4.49	4.70	4.23	-2.83	0.40	0.33	0.42	1.21	2.29	2.45	1.79	2.12
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.20	-10.40	-11.89	-7.37	0.00
WADING RIVER_IC_1	31.90	22.12	35.54	46.40	58.65	51.79	43.19	58.58	63.03	80.26	93.59	91.53	91.39	91.28	91.17	244.96	93.15	91.31	90.94	47.86	43.70	42.75	25.30	20.98
23522	1.83	1.71	0.94	1.33	1.23	1.08	1.25	2.25	3.53	2.64	3.38	3.83	4.49	4.70	4.23	-2.83	0.40	0.33	0.42	1.21	2.29	2.45	1.79	2.12
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.20	-10.40	-11.89	-7.37	0.00
WADING RIVER_IC_2	31.90	22.12	35.54	46.40	58.65	51.79	43.19	58.58	63.03	80.26	93.59	91.53	91.39	91.28	91.17	244.96	93.15	91.31	90.94	47.86	43.70	42.75	25.30	20.98
23547	1.83	1.71	0.94	1.33	1.23	1.08	1.25	2.25	3.53	2.64	3.38	3.83	4.49	4.70	4.23	-2.83	0.40	0.33	0.42	1.21	2.29	2.45	1.79	2.12
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.20	-10.40	-11.89	-7.37	0.00
WADING RIVER_IC_3	31.91	22.12	35.54	46.40	58.65	51.79	43.19	58.58	63.03	80.26	93.82	91.94	91.83	91.72	91.57	244.28	93.35	91.55	91.29	48.31	44.23	43.00	25.30	20.98
23601	1.83	1.71	0.94	1.33	1.23	1.08	1.25	2.25	3.53	2.64	3.61	4.25	4.93	5.14	4.63	-3.50	0.60	0.56	0.77	1.66	2.82	2.70	1.79	2.12
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.20	-10.40	-11.89	-7.37	0.00
WATERSIDE___6 8 9	32.44	22.44	35.65	46.43	58.59	51.74	43.29	59.16	63.91	74.76	86.85	71.40	50.28	49.42	48.88	240.68	79.17	60.98	48.59	43.34	40.84	34.60	23.75	21.01
23538	2.36	2.03	1.05	1.37	1.17	1.03	1.35	2.83	4.41	3.30	4.85	5.49	5.98	6.12	5.60	-5.13	1.24	1.47	2.23	3.03	3.86	3.55	1.96	2.15
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00
WATERTOWN___HYD	18.28	15.97	9.92	13.07	12.50	10.78	11.55	22.33	35.75	26.75	33.81	39.79	40.98	40.73	36.36	-32.93	11.68	13.61	20.30	25.37	29.87	27.00	15.40	17.65
23805	-0.63	-0.60	-0.35	-0.45	-0.03	-0.02	-0.27	-0.56	-0.96	-0.89	-1.37	-1.92	-2.08	-2.04	-1.87	1.75	-0.51	-0.59	-0.90	-1.15	-1.30	-1.52	-0.96	-1.21
	-0.41	-0.14	-0.89	-1.15	-1.64	-1.45	-1.10	-1.20	-0.97	-1.89	2.04	-0.75	-0.05	-0.02	-0.21	-1.37	-0.30	-0.20	-0.11	-0.06	-0.16	-0.10	-0.22	0.00
WEST BABYLON___IC	32.36	22.39	35.64	46.47	58.65	51.79	43.25	58.97	63.68	80.72	94.84	93.03	92.83	92.62	92.44	242.81	94.01	92.48	92.87	49.96	45.59	44.29	25.57	21.09
23714	2.28	1.97	1.04	1.39	1.22	1.08	1.31	2.63	4.18	3.10	4.63	5.34	5.93	6.04	5.50	-4.97	1.25	1.50	2.35	3.30	4.18	3.78	2.06	2.23
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.37	-31.22	-34.65	-23.77	-51.88	-52.98	-46.73	-43.90	-43.83	-48.92	-283.83	-80.87	-76.99	-69.44	-20.20	-10.40	-12.10	-7.37	0.00
WEST CANADA___HYD	18.40	16.48	8.85	11.69	9.86	8.42	10.05	21.01	35.74	25.38	36.35	40.96	43.38	43.14	38.31	-36.32	12.06	14.17	21.29	26.70	31.24	28.64	16.20	19.01
24049	0.17	0.15	0.09	0.13	0.11	0.09	0.10	0.21	0.31	0.23	0.32	0.37	0.39	0.40	0.36	-0.32	0.08	0.10	0.16	0.22	0.29	0.26	0.14	0.15
	0.28	0.10	0.62	0.80	1.14	1.02	0.77	0.89	0.31	0.59	1.20	0.38	0.02	0.01	0.07	-0.05	-0.10	-0.08	-0.05	-0.02	0.05	0.04	0.07	0.00

YORK__WARBASSE	32.53	22.52	35.69	46.48	58.64	51.79	43.36	59.33	64.20	74.98	87.18	71.79	50.65	49.81	49.24	240.34	79.25	61.06	48.70	43.51	41.07	34.81	23.85	21.10
23770	2.46	2.10	1.09	1.41	1.21	1.08	1.42	2.99	4.70	3.51	5.18	5.88	6.35	6.51	5.96	-5.47	1.32	1.55	2.34	3.20	4.09	3.76	2.07	2.24
	-11.57	-3.98	-25.22	-32.71	-46.54	-41.36	-31.22	-34.64	-23.76	-45.72	-44.77	-24.95	-1.30	-0.55	-5.26	-281.85	-66.04	-45.52	-25.27	-13.86	-5.98	-2.64	-5.64	0.00